

**V.U.M.B. GmbH**

Ventilatoren und Metallbau

Homepage: [www.vumb.at](http://www.vumb.at); E-Mail: [info@vumb.at](mailto:info@vumb.at)

Tel.: (+43) 5244 6 36 36 -0; Fax: (+43) 5244 6 36 36 -36

A-6261 Strass im Zillertal; Gewerbegebiet Nord 194



## Typenreihe

### VUCA

#### Luftmenge

700 bis 80.000m<sup>3</sup>/h

#### Druck

245 bis 2.800 Pa

#### Lauftrad

- Lauftrad Klasse entsprechend Motordrehzahl bei 50 Hz
- Trommellauftrad
- statisch und dynamisch ausgewuchtet

#### Gehäuse

lackiert RAL 5010

#### Anwendung

Reinluft

#### Motor

- direkt angetrieben: mit Fußmotor B3 oder Flanschmotor B5
- Riementrieb mit Motor: auf Grundrahmen oder auf Wippe

#### Sonderfertigung

- Gehäuse durchgeschweißt und verstärkt (ab Baugröße 710 als Standard)
- Wellenabdichtung bei Gehäusedurchführung
- Ex- Schutz Ventilatorlauftrad
- Inspektionsklappe an der Spirale (ab Baugröße 710 als Standard)
- Ablaufstutzen an der Unterseite der Spirale
- Edelstahlausführung
- Hochtemperatur bis 300 °C ( max. 450 °C)
- Teil- oder Vollisolierung des Gehäuses

#### Anhang

- technische Datenblätter
- weitere Typen auf Anfrage
- bei Direktantrieb bis Baugröße VUCA 1000 lieferbar
- bei Riementrieb bis VUCA 1000 lieferbar

| Ventilator | Drehzahl max [U/min] |          |          |
|------------|----------------------|----------|----------|
|            | Klasse 1             | Klasse 2 | Klasse 3 |
| VUCA180    | 3700*                | 4200     |          |
| VUCA200    | 3300*                | 3800     | 4250     |
| VUCA220    | 3000*                | 3450     | 3800     |
| VUCA250    | 2650*                | 3000     | 3550     |
| VUCA280    | 2350*                | 2700     | 3100     |
| VUCA310    | 2100*                | 2450     | 2750     |
| VUCA350    | 2150                 | 2400     | 2650     |
| VUCA400    | 1900                 | 2150     | 2350     |
| VUCA450    | 1650                 | 1900     | 2100     |
| VUCA500    | 1700                 | 1900     |          |
| VUCA560    | 1500                 | 1650     |          |
| VUCA630    | 1300                 | 1450     |          |
| VUCA710    | 1200                 | 1300     |          |
| VUCA800    | 1000                 | 1150     |          |
| VUCA900    | 900                  | 1050     |          |
| VUCA1000   | 900                  | 1000     |          |

\*gekrümmte Laufträder

| Temperatur |       | Drehzahl<br>reduzieren um |
|------------|-------|---------------------------|
| von        | bis   |                           |
| 60°C       | 100°C | 4%                        |
| 100°C      | 150°C | 10%                       |
| 150°C      | 200°C | 16%                       |
| 200°C      | 250°C | 23%                       |
| 250°C      | 300°C | 30%                       |
| 300°C      | 350°C | 37%                       |
| 350°C      | 400°C | 45%                       |
| 400°C      | 450°C | 54%                       |
| 450°C      | 500°C | 64%                       |

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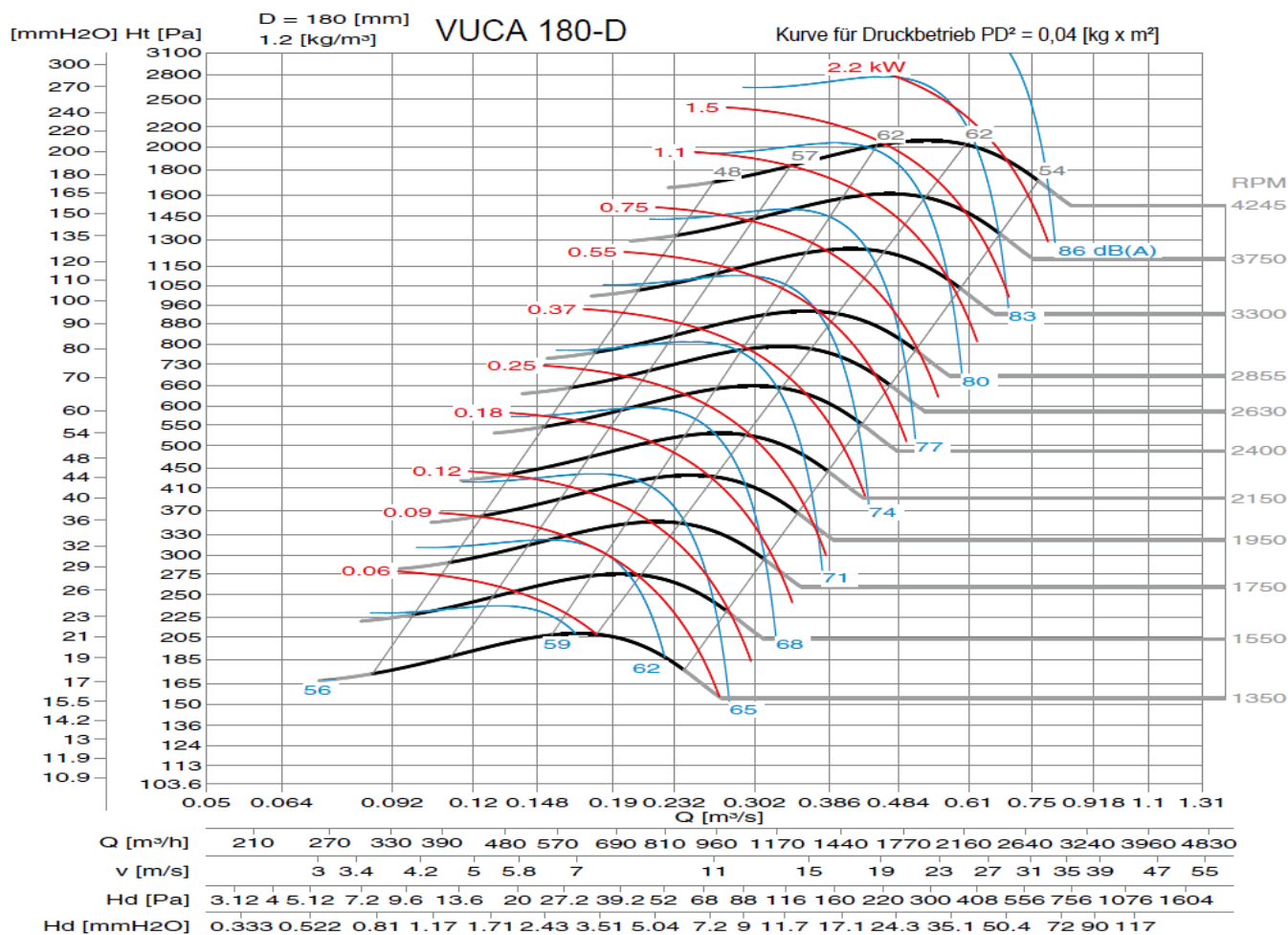
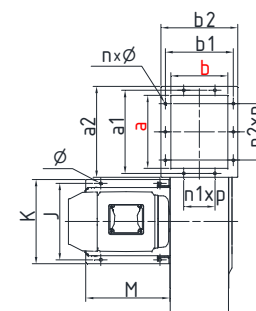
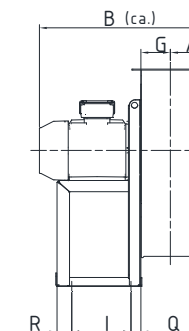
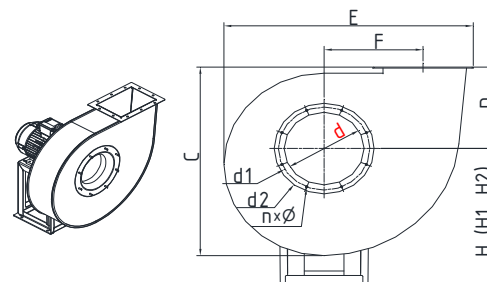
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2013/01 Änderungen und Irrtum vorbehalten!



| von Motorseite |       |
|----------------|-------|
| LG0            | RD0   |
| LG45           | RD45  |
| LG90           | RD90  |
| LG135          | RD135 |
| LG180          | RD180 |
| LG225          | RD225 |
| LG270          | RD270 |
| LG315          | RD315 |

| VUCA 180           | VUCA01812 | VUCA01812 |     |
|--------------------|-----------|-----------|-----|
| kg                 | 19        | 25        |     |
| Motor              | 71 B2     | 80 B2     |     |
| kW                 | 0,55      | 1,1       |     |
| U/min              | 2780      | 2790      |     |
| Ventilator Maße    | A         | 67        | 67  |
|                    | B         | 378       | 402 |
|                    | C         | 325       | 325 |
|                    | D         | 145       | 145 |
|                    | E         | 391       | 391 |
|                    | F         | 108       | 108 |
|                    | G         | 67        | 67  |
|                    | H         | 245       | 245 |
| Sockel-Maße        | H1        | 145       | 145 |
|                    | H2        | 245       | 245 |
|                    | I         | 121       | 121 |
|                    | J         | 203       | 203 |
|                    | K         | 225       | 225 |
|                    | L         |           |     |
|                    | M         | 196       | 217 |
|                    | N         |           |     |
| Flansch Druckseite | O         |           |     |
|                    | P         |           |     |
|                    | Q         | 49        | 48  |
|                    | R         | 26        | 48  |
|                    | S         |           |     |
|                    | T         |           |     |
|                    | U         |           |     |
|                    | Ø         | 10        | 10  |
| Flansch Saugseite  | a         | 185       | 185 |
|                    | a1        | 219       | 219 |
|                    | a2        | 255       | 255 |
|                    | b         | 130       | 130 |
|                    | b1        | 165       | 165 |
|                    | b2        | 201       | 201 |
|                    | n1        |           |     |
|                    | p         |           |     |
| Flansch Saugseite  | n2        | 1         | 1   |
|                    | p         | 112       | 112 |
|                    | n         | 6         | 6   |
|                    | Ø         | 12        | 12  |
|                    | d         | 185       | 185 |
|                    | d1        | 219       | 219 |
|                    | d2        | 250       | 250 |
|                    | n         | 8         | 8   |
|                    | Ø         | 8         | 8   |

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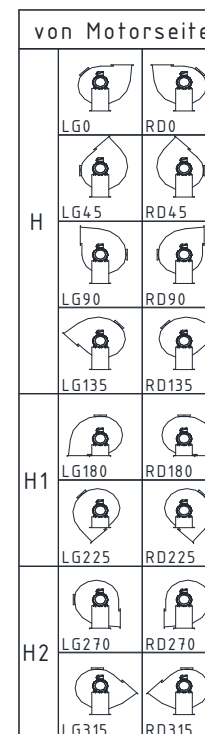
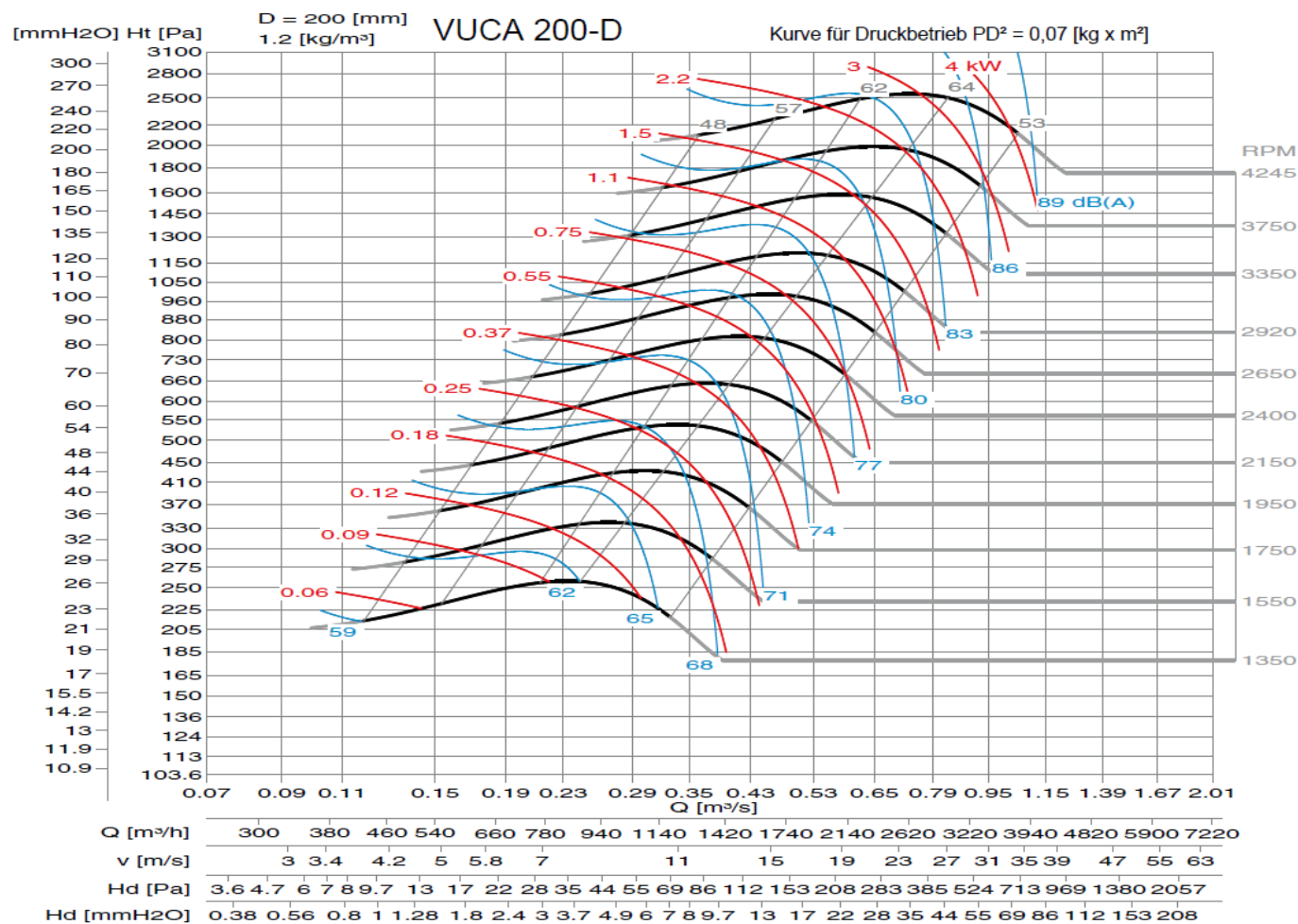
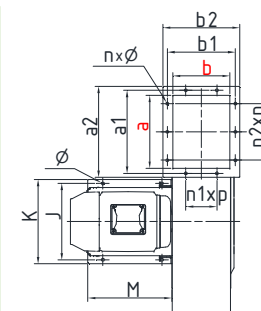
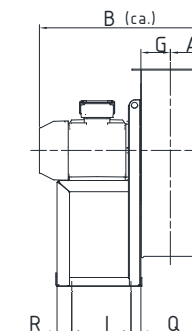
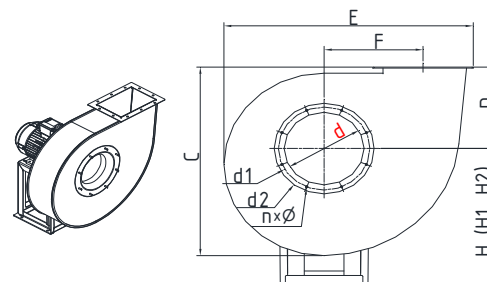
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| VUCA 200           | VUCA2012 | VUCA2012 |     |
|--------------------|----------|----------|-----|
| kg                 | 27       | 33       |     |
| Motor              | 80 B2    | 90 L2    |     |
| kW                 | 1,1      | 2,2      |     |
| U/min              | 2790     | 2840     |     |
| Ventilator Maße    | A        | 77       | 77  |
|                    | B        | 419      | 466 |
|                    | C        | 368      | 368 |
|                    | D        | 165      | 165 |
|                    | E        | 435      | 435 |
|                    | F        | 120      | 120 |
|                    | G        | 76       | 76  |
|                    | H        | 265      | 265 |
| Sockel-Maße        | H1       | 165      | 165 |
|                    | H2       | 265      | 265 |
|                    | I        | 121      | 133 |
|                    | J        | 203      | 234 |
|                    | K        | 225      | 260 |
|                    | L        |          |     |
|                    | M        | 217      | 251 |
|                    | N        |          |     |
| Flansch Druckseite | O        |          |     |
|                    | P        |          |     |
|                    | Q        | 48       | 58  |
|                    | R        | 48       | 60  |
|                    | S        |          |     |
|                    | T        |          |     |
|                    | U        |          |     |
|                    | Ø        | 10       | 10  |
| Flansch Saugseite  | a        | 207      | 207 |
|                    | a1       | 241      | 241 |
|                    | a2       | 277      | 277 |
|                    | b        | 148      | 148 |
|                    | b1       | 182      | 182 |
|                    | b2       | 218      | 218 |
|                    | n1       | 1        | 1   |
|                    | p        | 112      | 112 |
| Flansch Saugseite  | n2       | 1        | 1   |
|                    | p        | 112      | 112 |
|                    | n        | 8        | 8   |
|                    | Ø        | 12       | 12  |
|                    | d        | 205      | 205 |
|                    | d1       | 241      | 241 |
|                    | d2       | 275      | 275 |
|                    | n        | 8        | 8   |
| Flansch Saugseite  | Ø        | 8        | 8   |
|                    |          |          |     |

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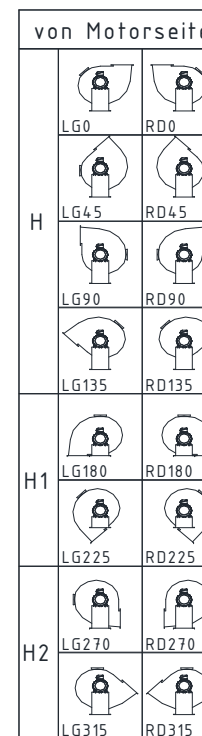
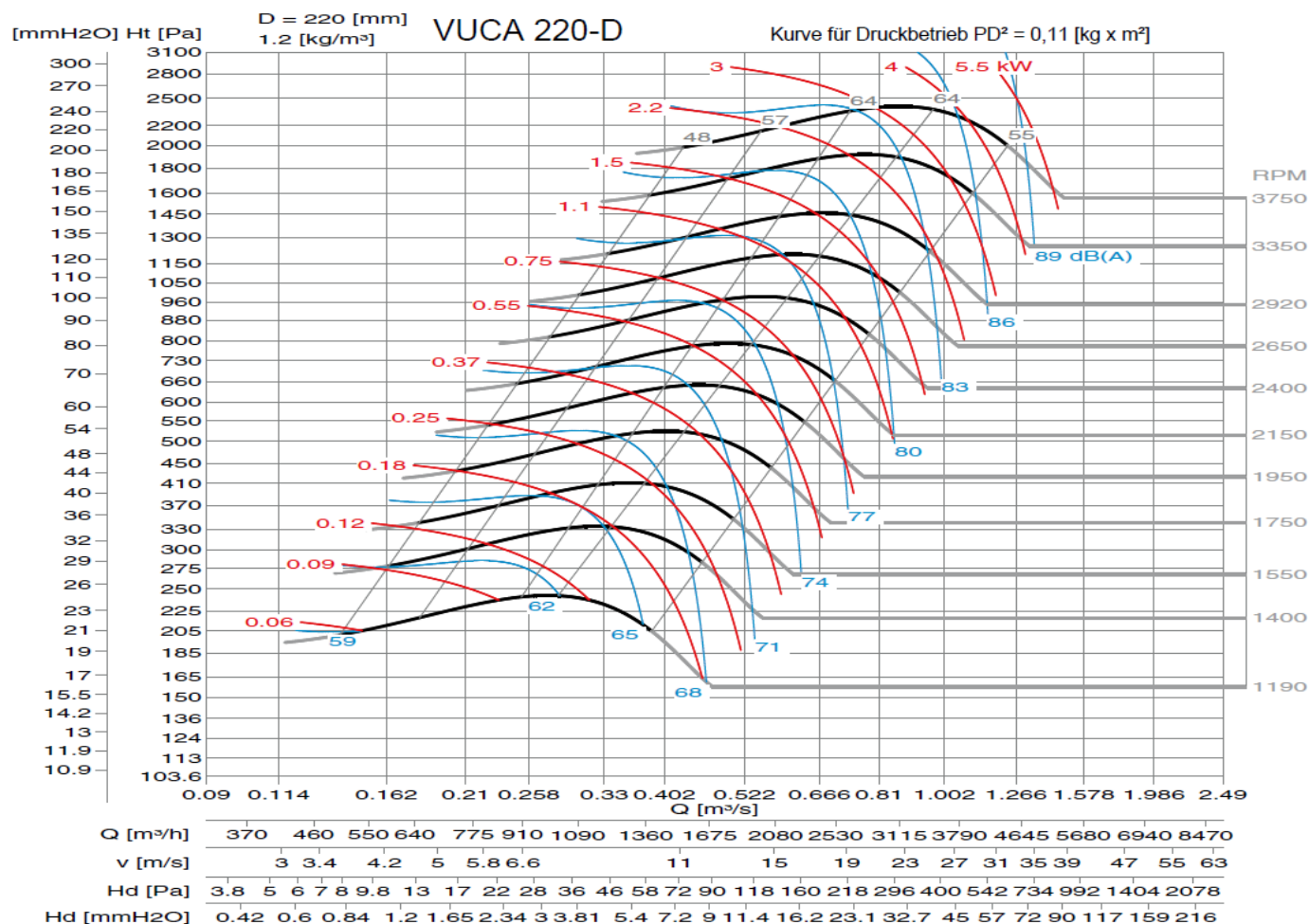
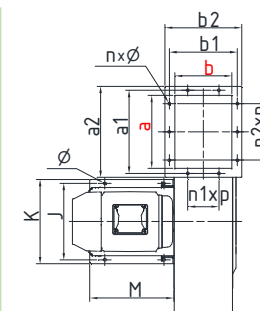
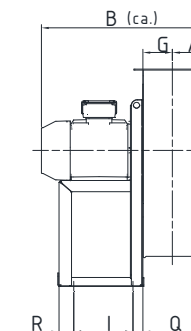
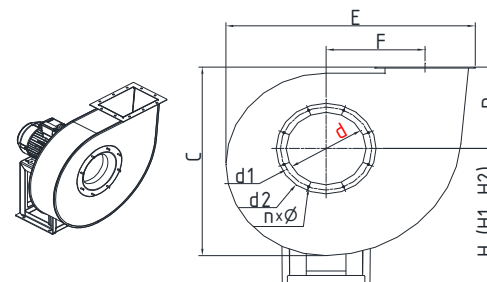
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| VUCA 220           | VUCA02212 | VUCA02212 |     |
|--------------------|-----------|-----------|-----|
| kg                 | 32        | 41        |     |
| Motor              | 90 S2     | 100 L2    |     |
| kW                 | 1,5       | 3,0       |     |
| U/min              | 2825      | 2880      |     |
| Ventilator Maße    | A         | 85        | 85  |
|                    | B         | 485       | 516 |
|                    | C         | 410       | 410 |
|                    | D         | 180       | 180 |
|                    | E         | 481       | 481 |
|                    | F         | 135       | 135 |
|                    | G         | 86        | 86  |
|                    | H         | 300       | 300 |
|                    | H1        | 180       | 180 |
| Sockel-Maße        | H2        | 300       | 300 |
|                    | I         | 133       | 197 |
|                    | J         | 234       | 289 |
|                    | K         | 260       | 324 |
|                    | L         |           |     |
|                    | M         | 251       | 283 |
|                    | N         |           |     |
|                    | O         |           |     |
|                    | P         |           |     |
|                    | Q         | 58        | 34  |
|                    | R         | 60        | 52  |
|                    | S         |           |     |
|                    | T         |           |     |
| Flansch Druckseite | U         |           |     |
|                    | Ø         | 10        | 12  |
|                    | a         | 231       | 231 |
|                    | a1        | 265       | 265 |
|                    | a2        | 301       | 301 |
|                    | b         | 166       | 166 |
|                    | b1        | 200       | 200 |
|                    | b2        | 236       | 236 |
|                    | n1        | 1         | 1   |
|                    | p         | 112       | 112 |
| Flansch Saugseite  | n2        | 1         | 1   |
|                    | p         | 112       | 112 |
|                    | n         | 8         | 8   |
|                    | Ø         | 12        | 12  |
|                    | d         | 228       | 228 |
|                    | d1        | 265       | 265 |
|                    | d2        | 298       | 298 |
|                    | n         | 8         | 8   |
|                    | Ø         | 8         | 8   |
|                    |           |           |     |

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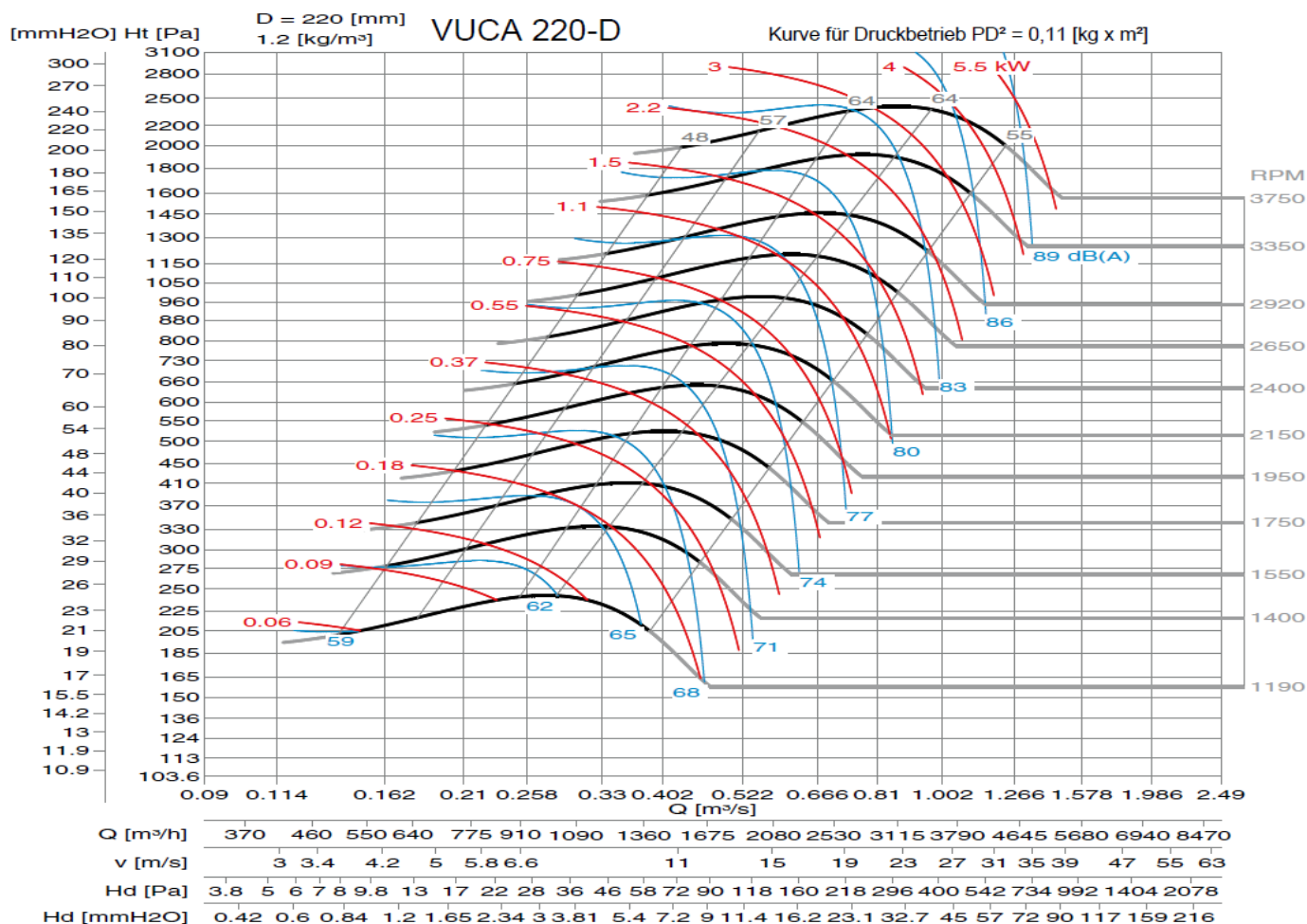
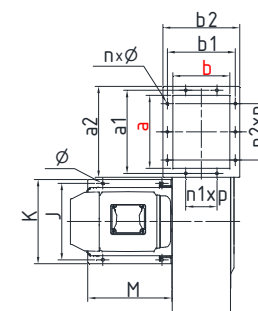
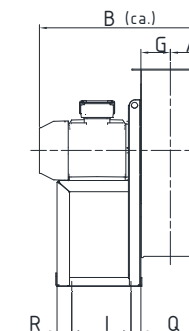
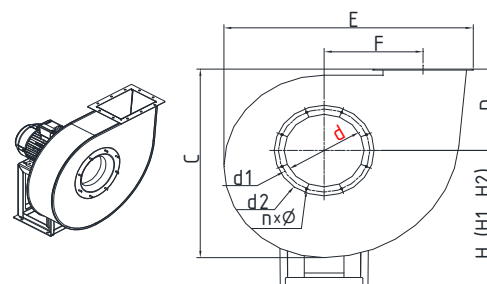
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| von Motorseite |       |
|----------------|-------|
| LG0            | RD0   |
| LG45           | RD45  |
| LG90           | RD90  |
| LG135          | RD135 |
| LG180          | RD180 |
| LG225          | RD225 |
| LG270          | RD270 |
| LG315          | RD315 |

| VUCA 220           | VUCA2214 | VUCA2214 |     |
|--------------------|----------|----------|-----|
| kg                 | 26       | 28       |     |
| Motor              | 63 B4    | 71 B4    |     |
| kW                 | 0,18     | 0,37     |     |
| U/min              | 1380     | 1365     |     |
| Ventilator Maße    | A        | 85       | 85  |
|                    | B        | 384      | 414 |
|                    | C        | 410      | 410 |
|                    | D        | 180      | 180 |
|                    | E        | 481      | 481 |
|                    | F        | 135      | 135 |
|                    | G        | 86       | 86  |
|                    | H        | 300      | 300 |
|                    | H1       | 180      | 180 |
|                    | H2       | 300      | 300 |
| Sockel-Maße        | I        | 86       | 121 |
|                    | J        | 184      | 203 |
|                    | K        | 206      | 225 |
|                    | L        |          |     |
|                    | M        | 150      | 196 |
|                    | N        |          |     |
|                    | O        |          |     |
|                    | P        |          |     |
|                    | Q        | 48       | 49  |
|                    | R        | 16       | 26  |
| Flansch Druckseite | S        |          |     |
|                    | T        |          |     |
|                    | U        |          |     |
|                    | Ø        | 10       | 10  |
|                    | a        | 231      | 231 |
|                    | a1       | 265      | 265 |
|                    | a2       | 301      | 301 |
|                    | b        | 166      | 166 |
|                    | b1       | 200      | 200 |
|                    | b2       | 236      | 236 |
| Flansch Saugseite  | n1       | 1        | 1   |
|                    | p        | 112      | 112 |
|                    | n2       | 1        | 1   |
|                    | p        | 112      | 112 |
|                    | n        | 8        | 8   |
|                    | Ø        | 12       | 12  |
|                    | d        | 228      | 228 |
|                    | d1       | 265      | 265 |
|                    | d2       | 298      | 298 |
|                    | n        | 8        | 8   |
|                    | Ø        | 8        | 8   |

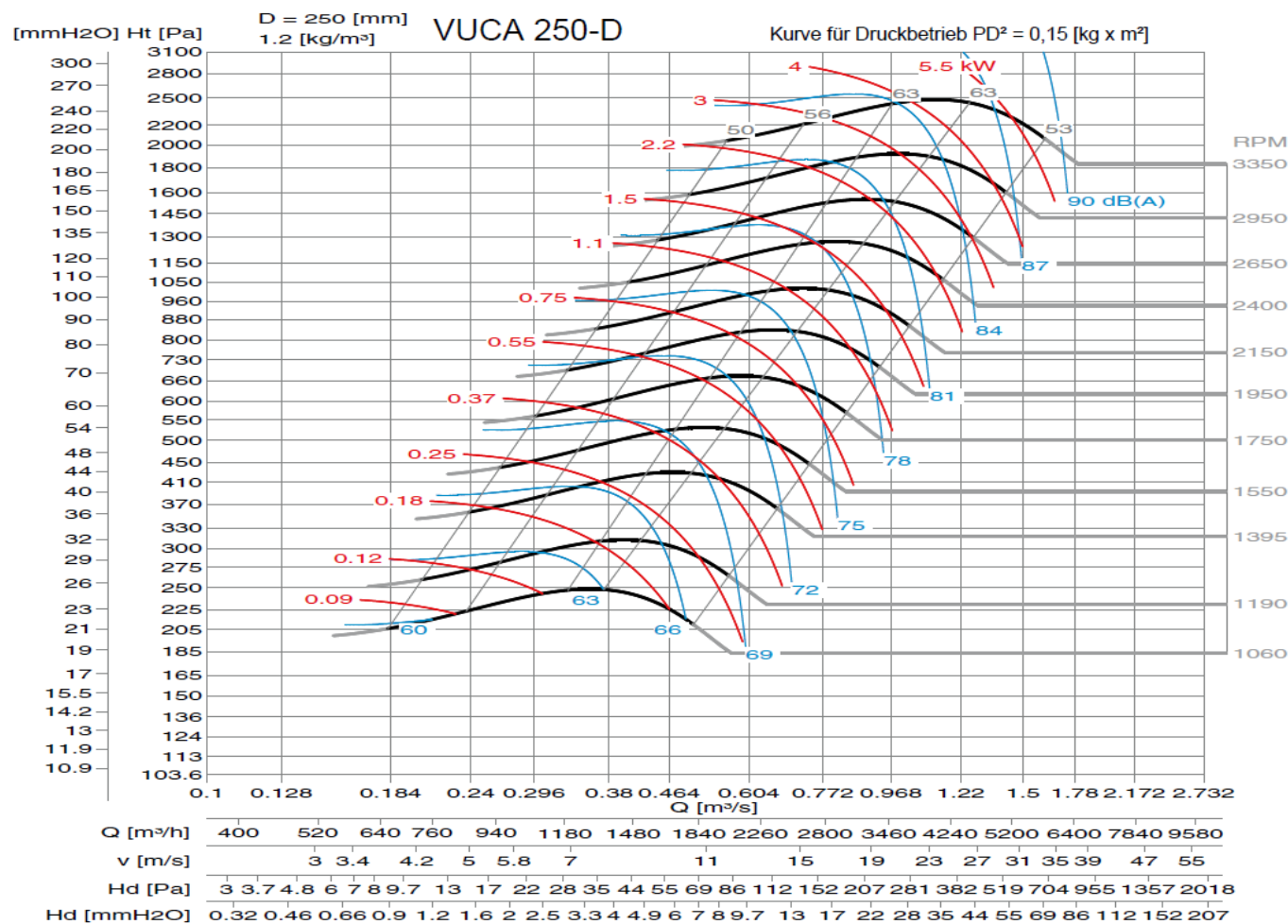
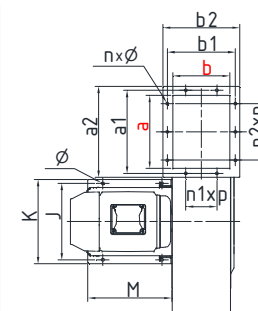
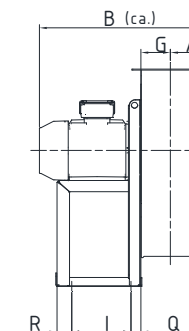
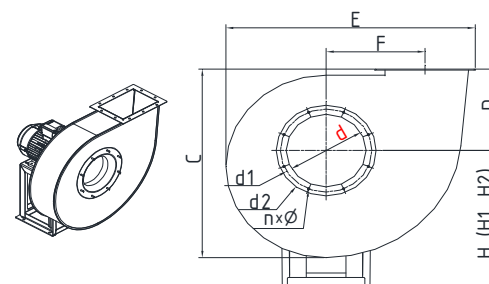
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| von Motorseite |       |
|----------------|-------|
| LG0            | RD0   |
| LG45           | RD45  |
| LG90           | RD90  |
| LG135          | RD135 |
| LG180          | RD180 |
| LG225          | RD225 |
| LG270          | RD270 |
| LG315          | RD315 |

| VUCA 250           | VUCA2512 | VUCA2512 |     |
|--------------------|----------|----------|-----|
| kg                 | 51       | 60       |     |
| Motor              | 100 L2   | 112 M2   |     |
| kW                 | 3,0      | 4,0      |     |
| U/min              | 2880     | 2870     |     |
| Ventilator Maße    | A        | 94       | 94  |
|                    | B        | 536      | 557 |
|                    | C        | 441      | 441 |
|                    | D        | 195      | 195 |
|                    | E        | 525      | 525 |
|                    | F        | 149      | 149 |
|                    | G        | 96       | 96  |
|                    | H        | 315      | 315 |
| Sockel-Maße        | H1       | 195      | 195 |
|                    | H2       | 315      | 315 |
|                    | I        | 197      | 197 |
|                    | J        | 289      | 289 |
|                    | K        | 324      | 324 |
|                    | L        |          |     |
|                    | M        | 283      | 276 |
|                    | N        |          |     |
| Flansch Druckseite | O        |          |     |
|                    | P        |          |     |
|                    | Q        | 34       | 30  |
|                    | R        | 52       | 49  |
|                    | S        |          |     |
|                    | T        |          |     |
|                    | U        |          |     |
|                    | Ø        | 12       | 12  |
| Flansch Saugseite  | a        | 258      | 258 |
|                    | a1       | 292      | 292 |
|                    | a2       | 328      | 328 |
|                    | b        | 185      | 185 |
|                    | b1       | 219      | 219 |
|                    | b2       | 255      | 255 |
|                    | n1       | 1        | 1   |
|                    | p        | 112      | 112 |
| Flansch Saugseite  | n2       | 2        | 2   |
|                    | p        | 112      | 112 |
|                    | n        | 10       | 10  |
|                    | Ø        | 12       | 12  |
|                    | d        | 255      | 255 |
|                    | d1       | 292      | 292 |
|                    | d2       | 325      | 325 |
|                    | n        | 8        | 8   |
|                    | Ø        | 10       | 10  |

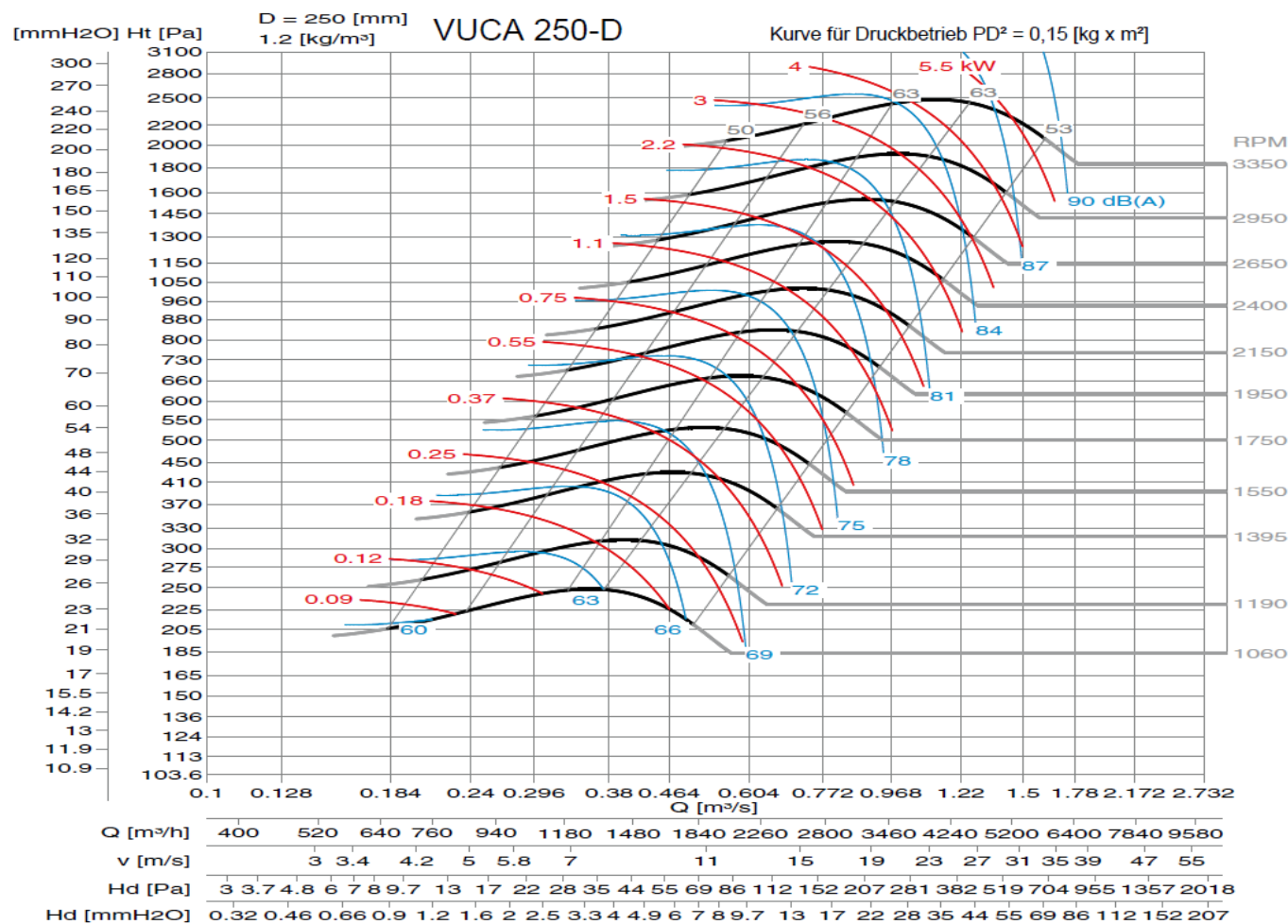
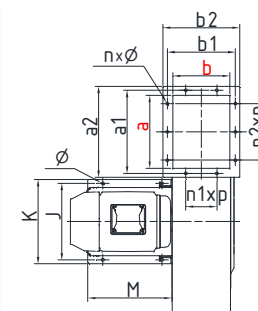
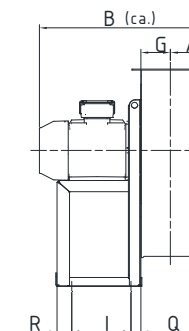
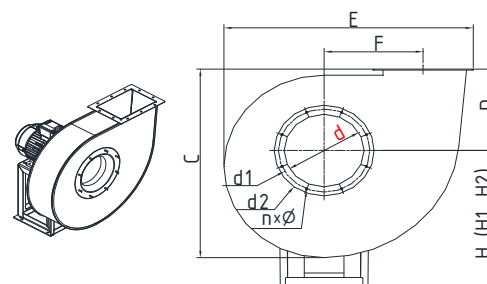
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|----------------|-------|
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| LG180          | RD180 |
| LG225          | RD225 |
| LG270          | RD270 |
| LG315          | RD315 |

| VUCA 250           | VUCA2514 | VUCA2514 |     |
|--------------------|----------|----------|-----|
| kg                 | 30       | 33       |     |
| Motor              | 71 A4    | 80 A4    |     |
| kW                 | 0,37     | 0,55     |     |
| U/min              | 1365     | 1410     |     |
| Ventilator Maße    | A        | 94       | 94  |
|                    | B        | 434      | 458 |
|                    | C        | 441      | 441 |
|                    | D        | 195      | 195 |
|                    | E        | 525      | 525 |
|                    | F        | 149      | 149 |
|                    | G        | 96       | 96  |
|                    | H        | 315      | 315 |
| Sockel-Maße        | H1       | 195      | 195 |
|                    | H2       | 315      | 315 |
|                    | I        | 121      | 121 |
|                    | J        | 203      | 203 |
|                    | K        | 225      | 225 |
|                    | L        |          |     |
|                    | M        | 196      | 217 |
|                    | N        |          |     |
| Flansch Druckseite | O        |          |     |
|                    | P        |          |     |
|                    | Q        | 49       | 48  |
|                    | R        | 26       | 48  |
|                    | S        |          |     |
|                    | T        |          |     |
|                    | U        |          |     |
|                    | Ø        | 10       | 10  |
| Flansch Saugseite  | a        | 258      | 258 |
|                    | a1       | 292      | 292 |
|                    | a2       | 328      | 328 |
|                    | b        | 185      | 185 |
|                    | b1       | 219      | 219 |
|                    | b2       | 255      | 255 |
|                    | n1       | 1        | 1   |
|                    | p        | 112      | 112 |
| Flansch Saugseite  | n2       | 2        | 2   |
|                    | p        | 112      | 112 |
|                    | n        | 10       | 10  |
|                    | Ø        | 12       | 12  |
|                    | d        | 255      | 255 |
|                    | d1       | 292      | 292 |
|                    | d2       | 325      | 325 |
|                    | n        | 8        | 8   |
|                    | Ø        | 10       | 10  |

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## Ventilatoren und Metallbau

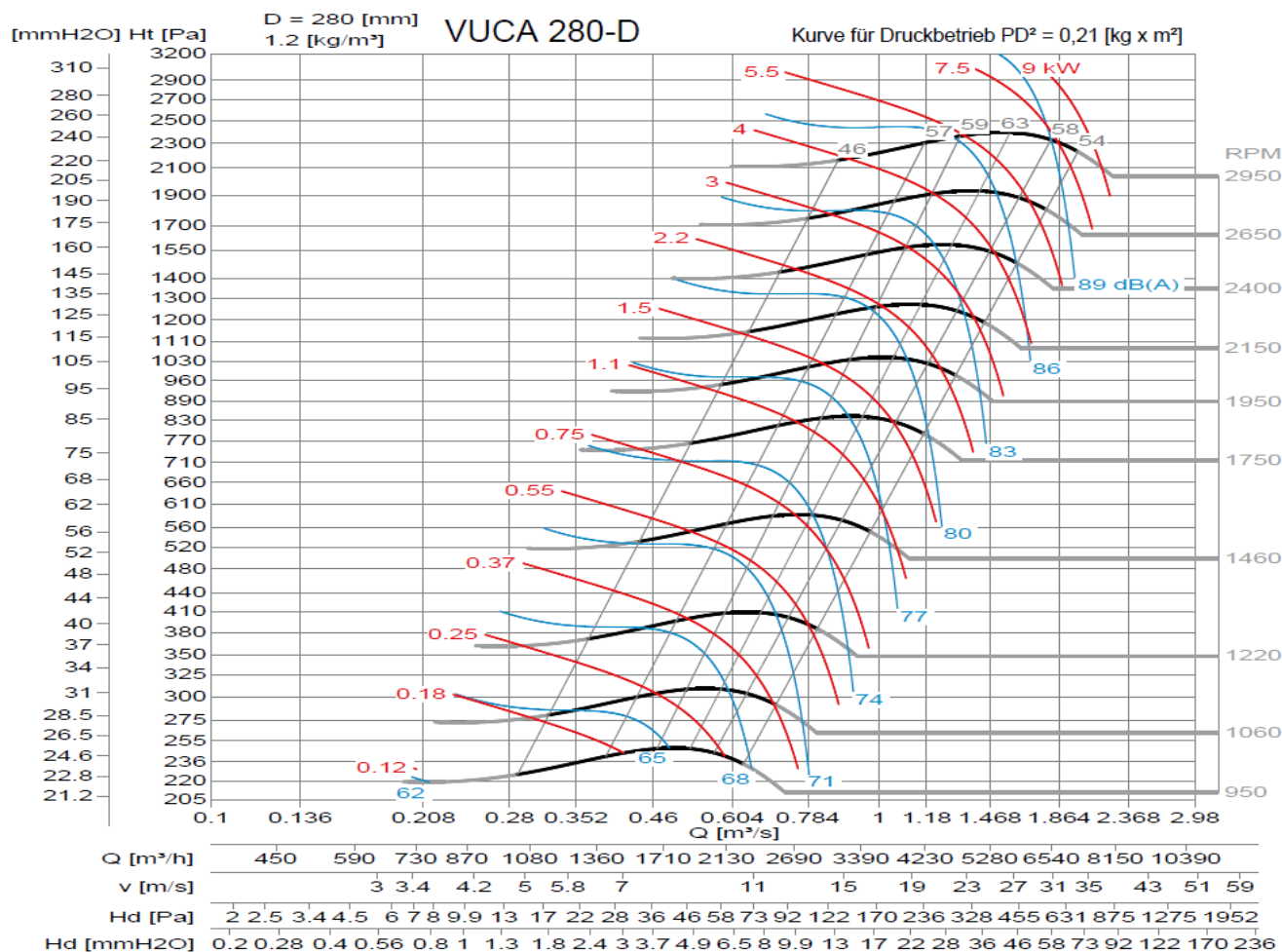
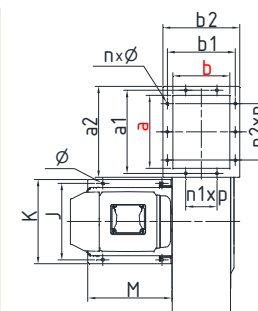
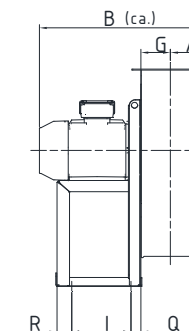
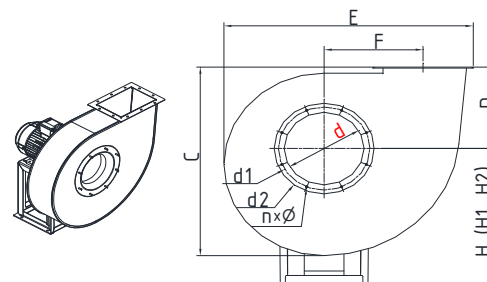
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| von Motorseite |       |
|----------------|-------|
| LG0            | RD0   |
| LG45           | RD45  |
| LG90           | RD90  |
| LG135          | RD135 |
| LG180          | RD180 |
| LG225          | RD225 |
| LG270          | RD270 |
| LG315          | RD315 |

| VUCA 280           | VUCA02812 | VUCA02812 |     |
|--------------------|-----------|-----------|-----|
| kg                 | 82        | 90        |     |
| Motor              | 132SA2    | 132SB2    |     |
| kW                 | 5,5       | 7,5       |     |
| U/min              | 2910      | 2910      |     |
| Ventilator Maße    | A         | 105       | 105 |
|                    | B         | 621       | 621 |
|                    | C         | 475       | 475 |
|                    | D         | 200       | 200 |
|                    | E         | 586       | 586 |
|                    | F         | 172       | 172 |
|                    | G         | 105       | 105 |
|                    | H         | 375       | 375 |
| Sockel-Maße        | H1        | 200       | 200 |
|                    | H2        | 375       | 375 |
|                    | I         | 237       | 237 |
|                    | J         | 337       | 337 |
|                    | K         | 372       | 372 |
|                    | L         |           |     |
|                    | M         | 344       | 344 |
|                    | N         |           |     |
| Flansch Druckseite | O         |           |     |
|                    | P         |           |     |
|                    | Q         | 44        | 44  |
|                    | R         | 63        | 63  |
|                    | S         |           |     |
|                    | T         |           |     |
|                    | U         |           |     |
|                    | Ø         | 12        | 12  |
| Flansch Saugseite  | a         | 288       | 288 |
|                    | a1        | 332       | 332 |
|                    | a2        | 368       | 368 |
|                    | b         | 205       | 205 |
|                    | b1        | 249       | 249 |
|                    | b2        | 285       | 285 |
|                    | n1        | 1         | 1   |
|                    | p         | 125       | 125 |
|                    | n2        | 2         | 2   |
|                    | p         | 125       | 125 |
|                    | n         | 10        | 10  |
|                    | Ø         | 12        | 12  |
|                    | d         | 285       | 285 |
|                    | d1        | 332       | 332 |
|                    | d2        | 365       | 365 |
|                    | n         | 8         | 8   |
|                    | Ø         | 10        | 10  |

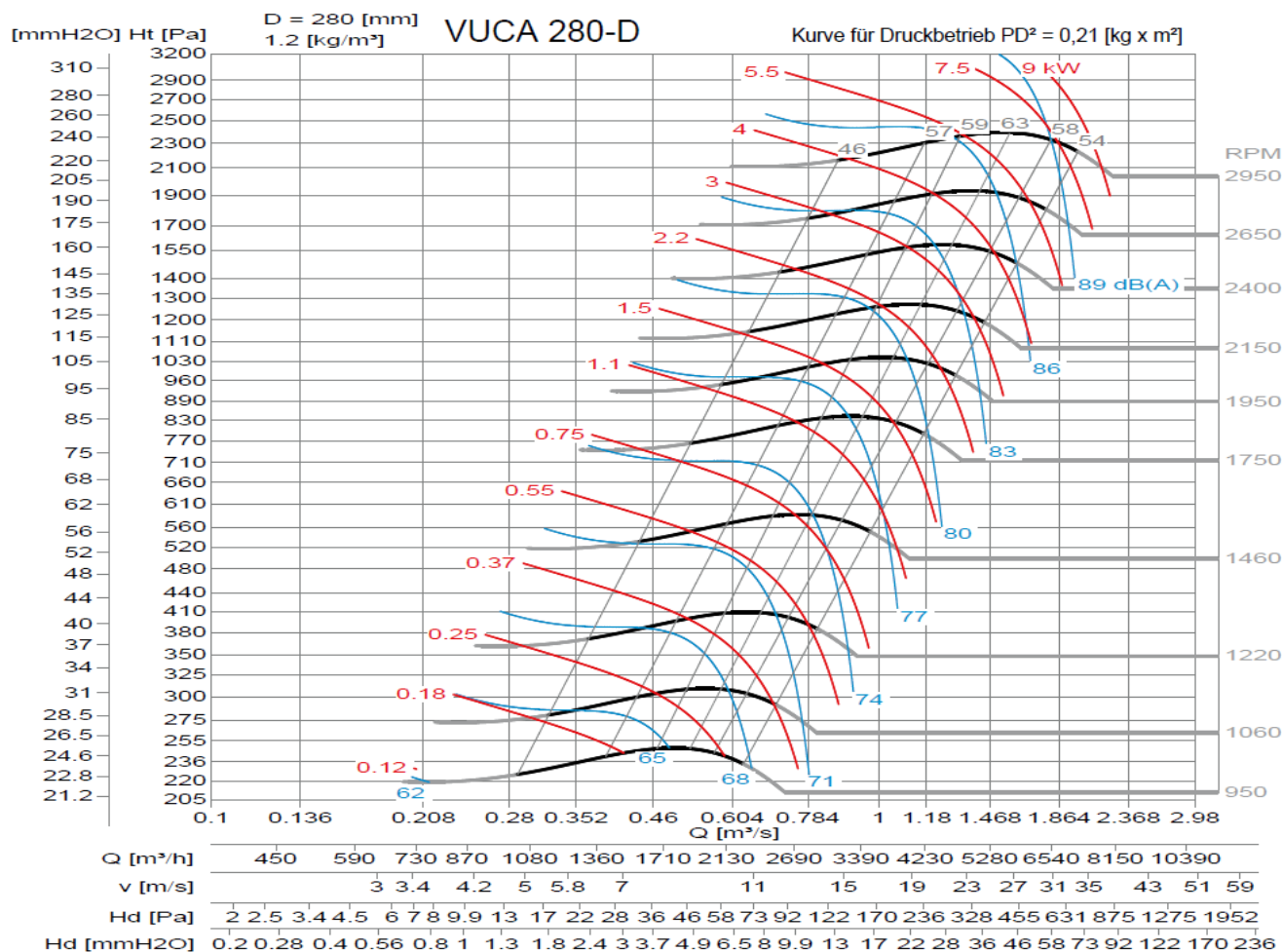
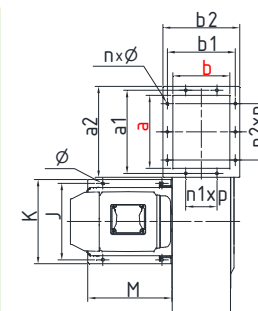
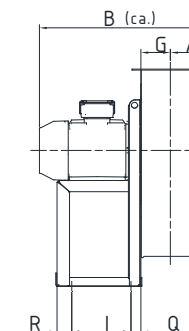
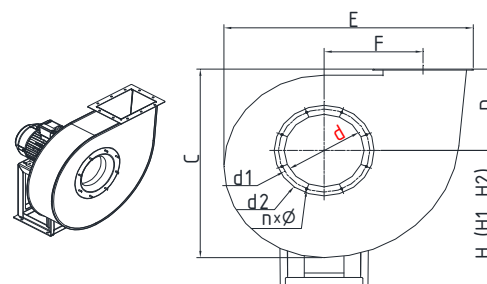
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| von Motorseite |       |
|----------------|-------|
| LG0            | RD0   |
| LG45           | RD45  |
| LG90           | RD90  |
| LG135          | RD135 |
| LG180          | RD180 |
| LG225          | RD225 |
| LG270          | RD270 |
| LG315          | RD315 |

| VUCA 280           | VUCA02814 | VUCA02814 |     |
|--------------------|-----------|-----------|-----|
| kg                 | 40        | 42        |     |
| Motor              | 80 B4     | 90 S4     |     |
| kW                 | 0,75      | 1,1       |     |
| U/min              | 1410      | 1440      |     |
| Ventilator Maße    | A         | 105       | 105 |
|                    | B         | 482       | 529 |
|                    | C         | 475       | 475 |
|                    | D         | 200       | 200 |
|                    | E         | 586       | 586 |
|                    | F         | 172       | 172 |
|                    | G         | 105       | 105 |
|                    | H         | 375       | 375 |
| Sockel-Maße        | H1        | 200       | 200 |
|                    | H2        | 375       | 375 |
|                    | I         | 121       | 133 |
|                    | J         | 203       | 234 |
|                    | K         | 225       | 260 |
|                    | L         |           |     |
|                    | M         | 217       | 251 |
|                    | N         |           |     |
| Flansch Druckseite | O         |           |     |
|                    | P         |           |     |
|                    | Q         | 48        | 58  |
|                    | R         | 48        | 60  |
|                    | S         |           |     |
|                    | T         |           |     |
|                    | U         |           |     |
|                    | Ø         | 10        | 10  |
| Flansch Saugseite  | a         | 288       | 288 |
|                    | a1        | 332       | 332 |
|                    | a2        | 368       | 368 |
|                    | b         | 205       | 205 |
|                    | b1        | 249       | 249 |
|                    | b2        | 285       | 285 |
|                    | n1        | 1         | 1   |
|                    | p         | 125       | 125 |
| Flansch Saugseite  | n2        | 2         | 2   |
|                    | p         | 125       | 125 |
|                    | n         | 10        | 10  |
|                    | Ø         | 12        | 12  |
|                    | d         | 285       | 285 |
|                    | d1        | 332       | 332 |
|                    | d2        | 365       | 365 |
|                    | n         | 8         | 8   |
|                    | Ø         | 10        | 10  |

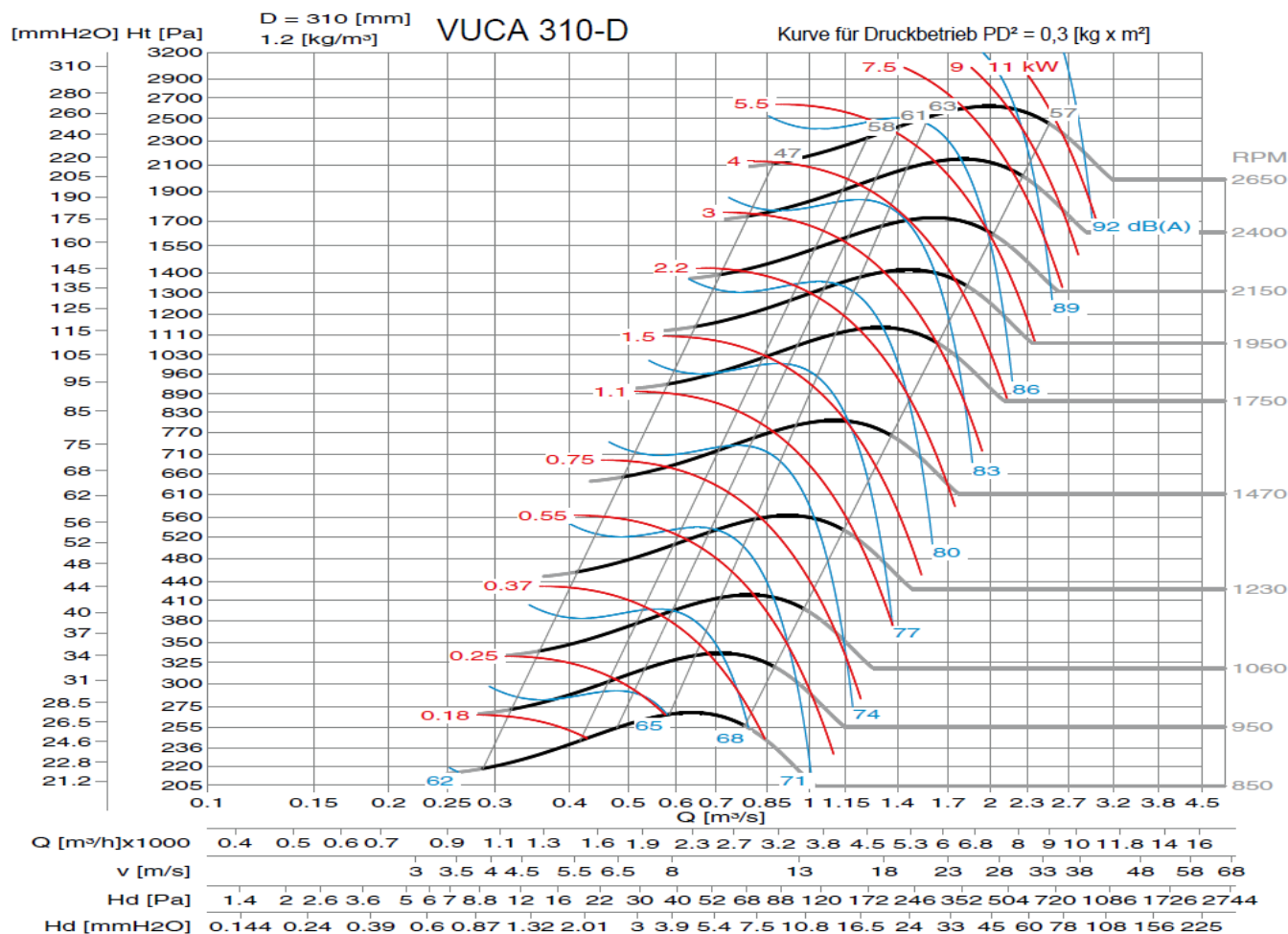
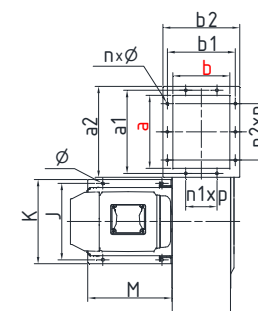
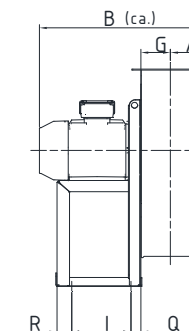
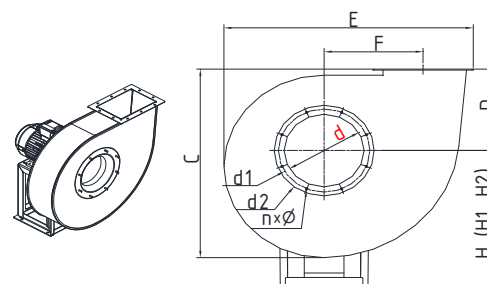
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| von Motorseite |       |
|----------------|-------|
| LG0            | RD0   |
| LG45           | RD45  |
| LG90           | RD90  |
| LG135          | RD135 |
| LG180          | RD180 |
| LG225          | RD225 |
| LG270          | RD270 |
| LG315          | RD315 |

| VUCA 310           | VUCA03114 | VUCA03114 |     |
|--------------------|-----------|-----------|-----|
| kg                 | 50        | 58        |     |
| Motor              | 90 L4     | 100 L4    |     |
| kW                 | 1,5       | 2,2       |     |
| U/min              | 1440      | 1425      |     |
| Ventilator Maße    | A         | 117       | 117 |
|                    | B         | 553       | 584 |
|                    | C         | 527       | 527 |
|                    | D         | 225       | 225 |
|                    | E         | 653       | 653 |
|                    | F         | 196       | 196 |
|                    | G         | 117       | 117 |
|                    | H         | 400       | 400 |
| Sockel-Maße        | H1        | 225       | 225 |
|                    | H2        | 400       | 400 |
|                    | I         | 133       | 197 |
|                    | J         | 234       | 289 |
|                    | K         | 260       | 324 |
|                    | L         |           |     |
|                    | M         | 246       | 276 |
|                    | N         |           |     |
| Flansch Druckseite | O         |           |     |
|                    | P         |           |     |
|                    | Q         | 55        | 30  |
|                    | R         | 58        | 49  |
|                    | S         |           |     |
|                    | T         |           |     |
|                    | U         |           |     |
|                    | Ø         | 10        | 12  |
| Flansch Saugseite  | a         | 322       | 322 |
|                    | a1        | 366       | 366 |
|                    | a2        | 402       | 402 |
|                    | b         | 229       | 229 |
|                    | b1        | 273       | 273 |
|                    | b2        | 309       | 309 |
|                    | n1        | 1         | 1   |
|                    | p         | 125       | 125 |
| Flansch Saugseite  | n2        | 2         | 2   |
|                    | p         | 125       | 125 |
|                    | n         | 10        | 10  |
|                    | Ø         | 12        | 12  |
|                    | d         | 320       | 320 |
|                    | d1        | 366       | 366 |
|                    | d2        | 400       | 400 |
|                    | n         | 8         | 8   |
|                    | Ø         | 10        | 10  |

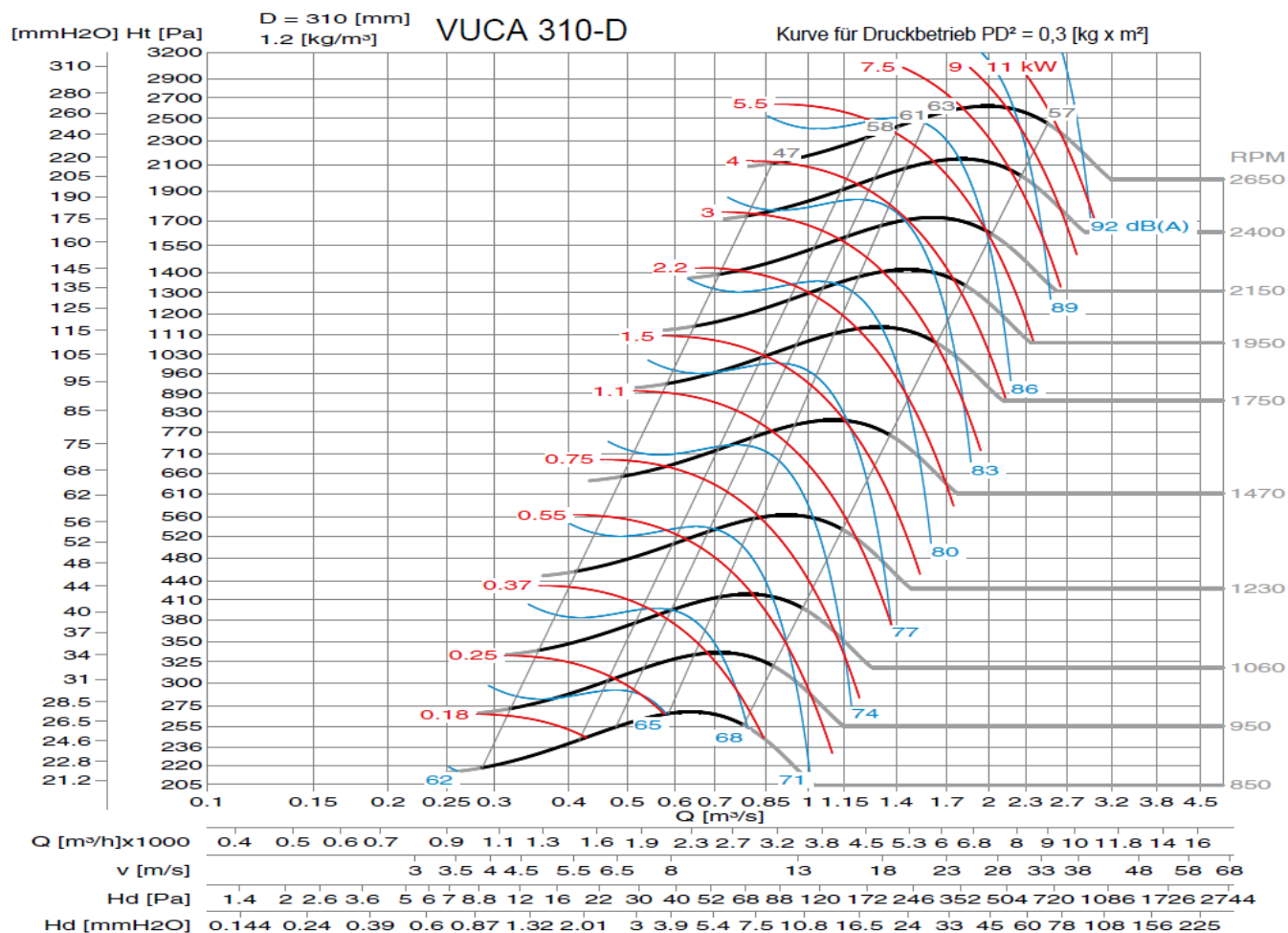
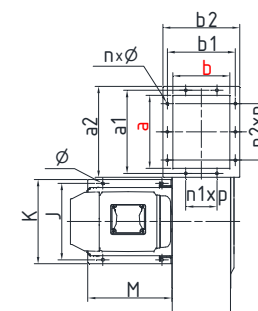
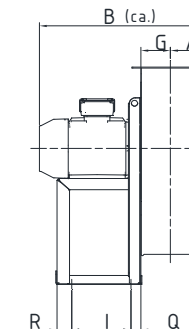
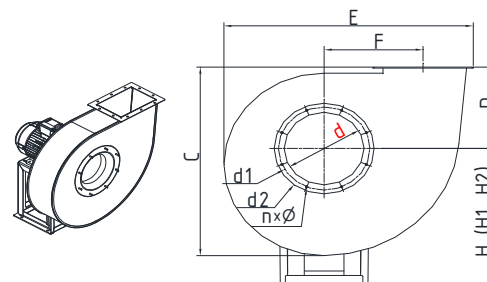
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| von Motorseite |             |
|----------------|-------------|
| H              | LG0 RD0     |
|                | LG45 RD45   |
|                | LG90 RD90   |
|                | LG135 RD135 |
| H1             | LG180 RD180 |
|                | LG225 RD225 |
|                | LG270 RD270 |
|                | LG315 RD315 |

| VUCA 310           | VUCA03116 | VUCA03116 |     |
|--------------------|-----------|-----------|-----|
| kg                 | 43        | 44        |     |
| Motor              | 80 A6     | 80 B6     |     |
| kW                 | 0,37      | 0,55      |     |
| U/min              | 910       | 910       |     |
| Ventilator Maße    | A         | 117       | 117 |
|                    | B         | 506       | 506 |
|                    | C         | 527       | 527 |
|                    | D         | 225       | 225 |
|                    | E         | 653       | 653 |
|                    | F         | 196       | 196 |
|                    | G         | 117       | 117 |
|                    | H         | 400       | 400 |
|                    | H1        | 225       | 225 |
|                    | H2        | 400       | 400 |
| Sockel-Maße        | I         | 121       | 121 |
|                    | J         | 203       | 203 |
|                    | K         | 225       | 225 |
|                    | L         |           |     |
|                    | M         | 211       | 211 |
|                    | N         |           |     |
|                    | O         |           |     |
|                    | P         |           |     |
|                    | Q         | 45        | 45  |
|                    | R         | 45        | 45  |
| Flansch Druckseite | S         |           |     |
|                    | T         |           |     |
|                    | U         |           |     |
|                    | Ø         | 10        | 10  |
|                    | a         | 322       | 322 |
|                    | a1        | 366       | 366 |
|                    | a2        | 402       | 402 |
|                    | b         | 229       | 229 |
|                    | b1        | 273       | 273 |
|                    | b2        | 309       | 309 |
| Flansch Saugseite  | n1        | 1         | 1   |
|                    | p         | 125       | 125 |
|                    | n2        | 2         | 2   |
|                    | p         | 125       | 125 |
|                    | n         | 10        | 10  |
|                    | Ø         | 12        | 12  |
|                    | d         | 320       | 320 |
|                    | d1        | 366       | 366 |
|                    | d2        | 400       | 400 |
|                    | n         | 8         | 8   |

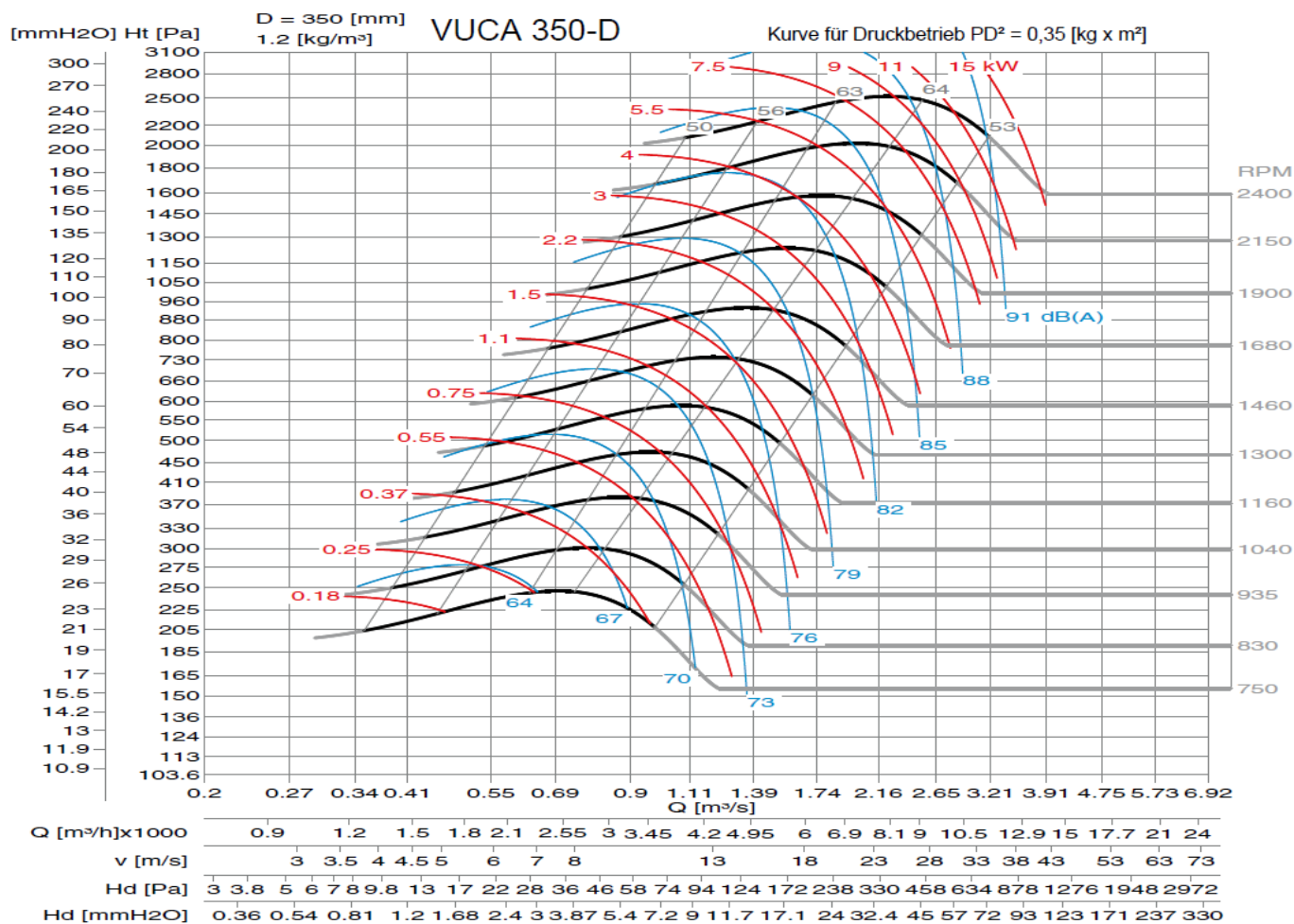
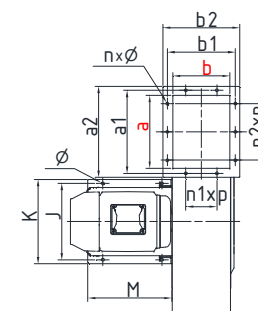
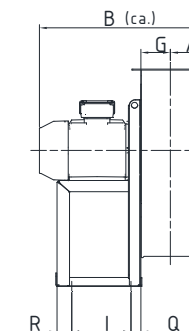
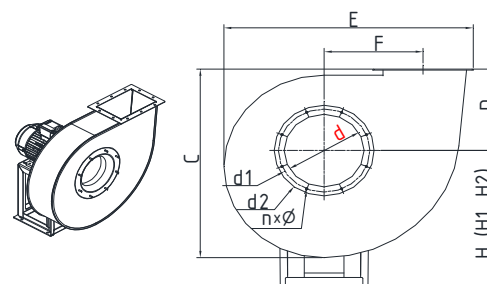
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| von Motorseite |       |
|----------------|-------|
| LG0            | RD0   |
| LG45           | RD45  |
| LG90           | RD90  |
| LG135          | RD135 |
| LG180          | RD180 |
| LG225          | RD225 |
| LG270          | RD270 |
| LG315          | RD315 |

| VUCA 350           | VUCA03514 | VUCA03514 | VUCA03514 |
|--------------------|-----------|-----------|-----------|
| kg                 | 66        | 66        | 76        |
| Motor              | 100 L4    | 100 L4    | 112 M4    |
| kW                 | 2,2       | 3,0       | 4,0       |
| U/min              | 1425      | 1420      | 1440      |
| Ventilator Maße    | A         | 130       | 130       |
|                    | B         | 611       | 611       |
|                    | C         | 600       | 600       |
|                    | D         | 255       | 255       |
|                    | E         | 725       | 725       |
|                    | F         | 216       | 216       |
|                    | G         | 131       | 131       |
|                    | H         | 450       | 450       |
|                    | H1        | 255       | 255       |
|                    | H2        | 450       | 450       |
| Sockel-Maße        | I         | 197       | 197       |
|                    | J         | 289       | 289       |
|                    | K         | 324       | 324       |
|                    | L         |           |           |
|                    | M         | 276       | 276       |
|                    | N         |           |           |
|                    | O         |           |           |
|                    | P         |           |           |
|                    | Q         | 30        | 30        |
|                    | R         | 49        | 49        |
| Flansch Druckseite | S         |           |           |
|                    | T         |           |           |
|                    | U         |           |           |
|                    | Ø         | 12        | 12        |
|                    | a         | 361       | 361       |
|                    | a1        | 405       | 405       |
|                    | a2        | 441       | 441       |
|                    | b         | 256       | 256       |
|                    | b1        | 300       | 300       |
|                    | b2        | 336       | 336       |
| Flansch Saugseite  | n1        | 1         | 1         |
|                    | p         | 125       | 125       |
|                    | n2        | 2         | 2         |
|                    | p         | 125       | 125       |
|                    | n         | 10        | 10        |
|                    | Ø         | 12        | 12        |
|                    | d         | 360       | 360       |
|                    | d1        | 405       | 405       |
|                    | d2        | 440       | 440       |
|                    | n         | 8         | 8         |

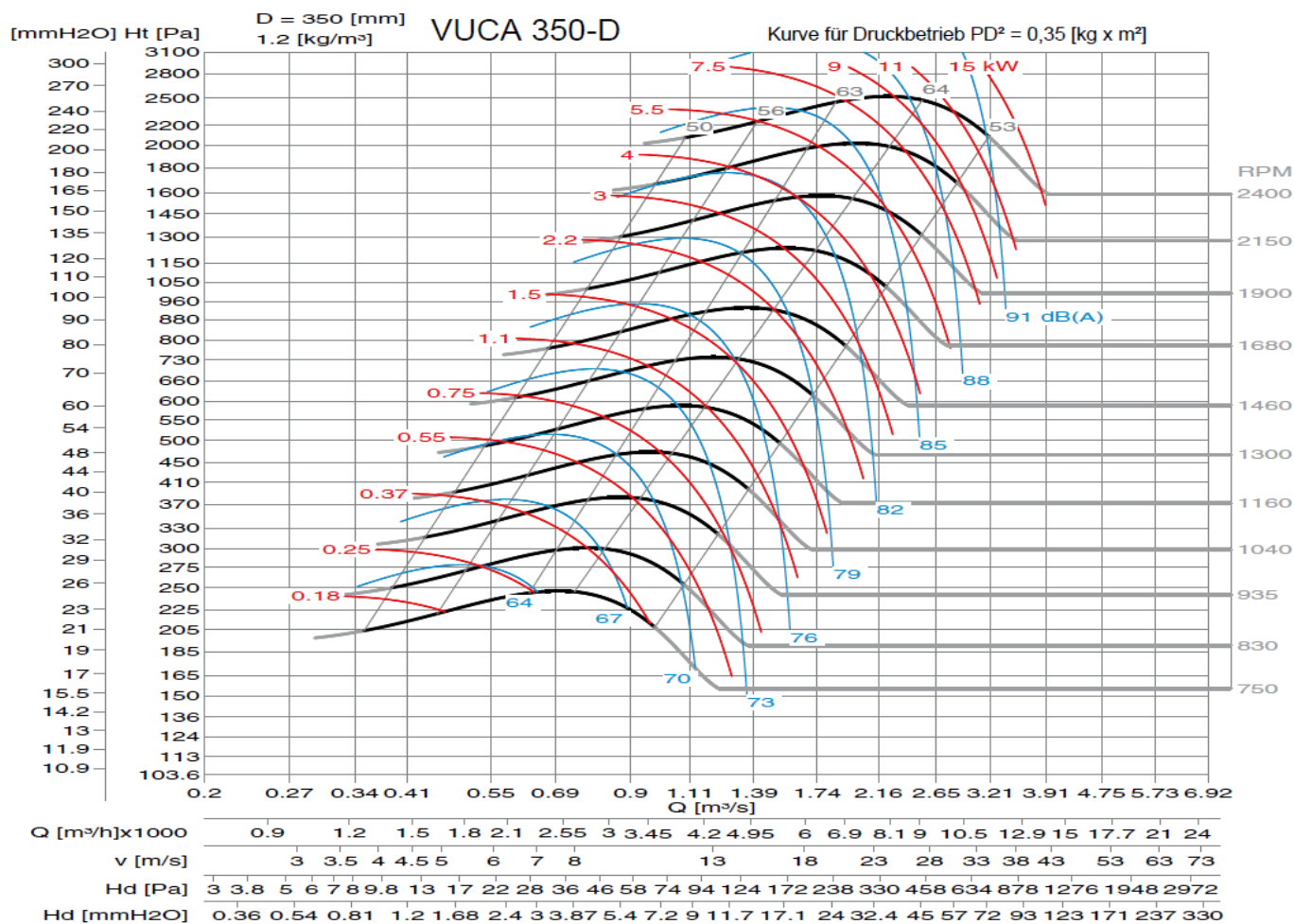
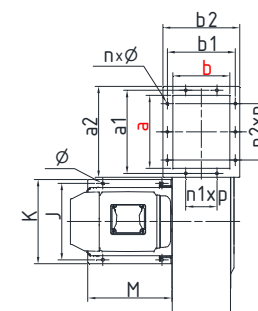
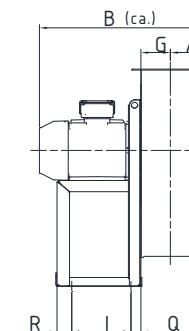
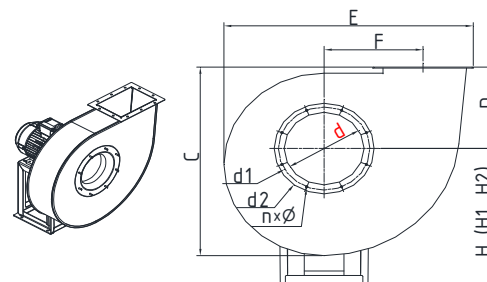
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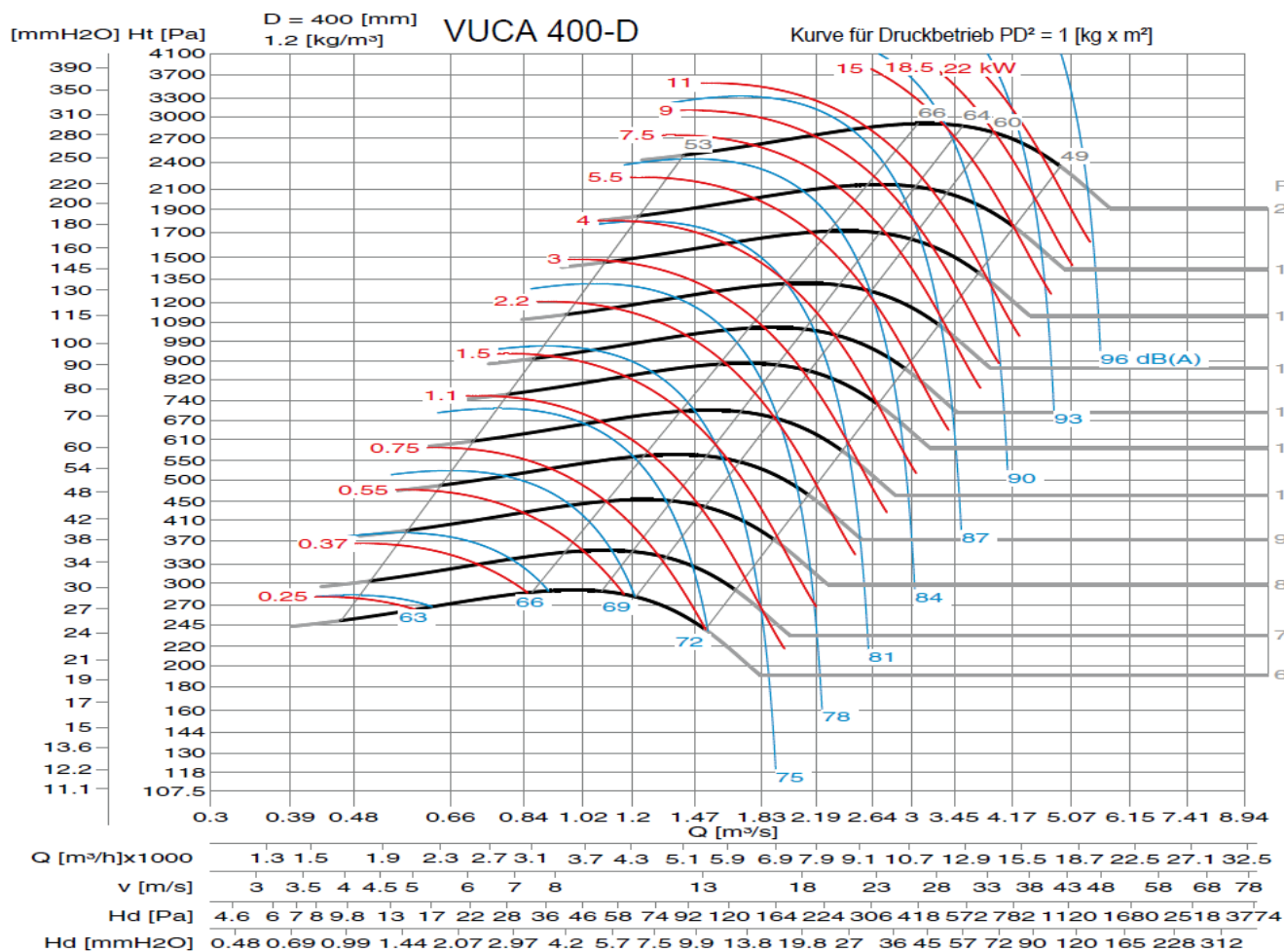
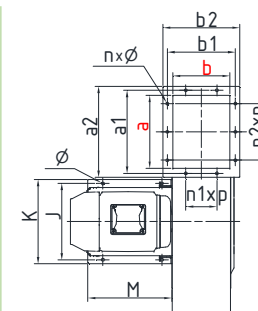
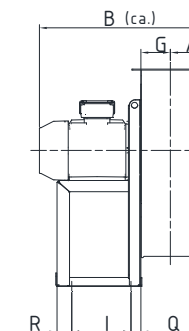
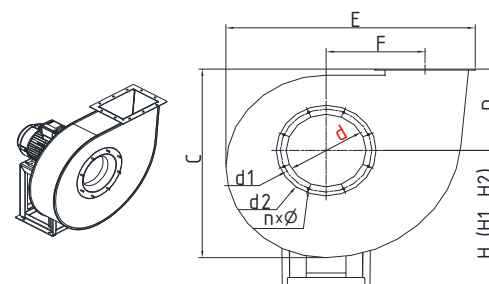
| von Motorseite |       |
|----------------|-------|
|                |       |
| LG0            | RD0   |
|                |       |
| LG45           | RD45  |
|                |       |
| LG90           | RD90  |
|                |       |
| LG135          | RD135 |
|                |       |
| LG180          | RD180 |
|                |       |
| LG225          | RD225 |
|                |       |
| LG270          | RD270 |
|                |       |
| LG315          | RD315 |

| VUCA 350           | VUCA03516 | VUCA03516 |     |
|--------------------|-----------|-----------|-----|
| kg                 | 56        | 59        |     |
| Motor              | 90 S6     | 90 L6     |     |
| kW                 | 0,75      | 1,1       |     |
| U/min              | 925       | 925       |     |
| Ventilator Maße    | A         | 130       | 130 |
|                    | B         | 580       | 580 |
|                    | C         | 600       | 600 |
|                    | D         | 255       | 255 |
|                    | E         | 725       | 725 |
|                    | F         | 216       | 216 |
|                    | G         | 131       | 131 |
|                    | H         | 450       | 450 |
| Sockel-Maße        | H1        | 255       | 255 |
|                    | H2        | 450       | 450 |
|                    | I         | 133       | 133 |
|                    | J         | 234       | 234 |
|                    | K         | 260       | 260 |
|                    | L         |           |     |
|                    | M         | 246       | 246 |
|                    | N         |           |     |
| Flansch Druckseite | O         |           |     |
|                    | P         |           |     |
|                    | Q         | 55        | 55  |
|                    | R         | 58        | 58  |
|                    | S         |           |     |
|                    | T         |           |     |
|                    | U         |           |     |
|                    | Ø         | 10        | 10  |
| Flansch Saugseite  | a         | 361       | 361 |
|                    | a1        | 405       | 405 |
|                    | a2        | 441       | 441 |
|                    | b         | 256       | 256 |
|                    | b1        | 300       | 300 |
|                    | b2        | 336       | 336 |
|                    | n1        | 1         | 1   |
|                    | p         | 125       | 125 |
| Flansch Saugseite  | n2        | 2         | 2   |
|                    | p         | 125       | 125 |
|                    | n         | 10        | 10  |
|                    | Ø         | 12        | 12  |
|                    | d         | 360       | 360 |
|                    | d1        | 405       | 405 |
|                    | d2        | 440       | 440 |
|                    | n         | 8         | 8   |
|                    | Ø         | 10        | 10  |

# V.U.M.B. GmbH

## Ventilatoren und Metallbau

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| von Motorseite |       |
|----------------|-------|
| LG0            | RD0   |
| LG45           | RD45  |
| LG90           | RD90  |
| LG135          | RD135 |
| LG180          | RD180 |
| LG225          | RD225 |
| LG270          | RD270 |
| LG315          | RD315 |

| VUCA 400           | VUCA04014 | VUCA04014 |     |
|--------------------|-----------|-----------|-----|
| kg                 | 100       | 108       |     |
| Motor              | 132 S4    | 132 M4    |     |
| kW                 | 5,5       | 7,5       |     |
| U/min              | 1460      | 1455      |     |
| Ventilator Maße    | A         | 147       | 147 |
|                    | B         | 704       | 704 |
|                    | C         | 655       | 655 |
|                    | D         | 285       | 285 |
|                    | E         | 798       | 798 |
|                    | F         | 245       | 245 |
|                    | G         | 147       | 147 |
|                    | H         | 500       | 500 |
| Sockel-Maße        | H1        | 285       | 285 |
|                    | H2        | 500       | 500 |
|                    | I         | 237       | 237 |
|                    | J         | 337       | 337 |
|                    | K         | 372       | 372 |
|                    | L         |           |     |
|                    | M         | 336       | 336 |
|                    | N         |           |     |
| Flansch Druckseite | O         |           |     |
|                    | P         |           |     |
|                    | Q         | 40        | 40  |
|                    | R         | 59        | 59  |
|                    | S         |           |     |
|                    | T         |           |     |
|                    | U         |           |     |
|                    | Ø         | 12        | 12  |
| Flansch Saugseite  | a         | 404       | 404 |
|                    | a1        | 448       | 448 |
|                    | a2        | 484       | 484 |
|                    | b         | 288       | 288 |
|                    | b1        | 332       | 332 |
|                    | b2        | 368       | 368 |
|                    | n1        | 2         | 2   |
|                    | p         | 125       | 125 |
| Flansch Saugseite  | n2        | 3         | 3   |
|                    | p         | 125       | 125 |
|                    | n         | 14        | 14  |
|                    | Ø         | 12        | 12  |
|                    | d         | 405       | 405 |
|                    | d1        | 448       | 448 |
|                    | d2        | 485       | 485 |
|                    | n         | 8         | 8   |
|                    | Ø         | 10        | 10  |

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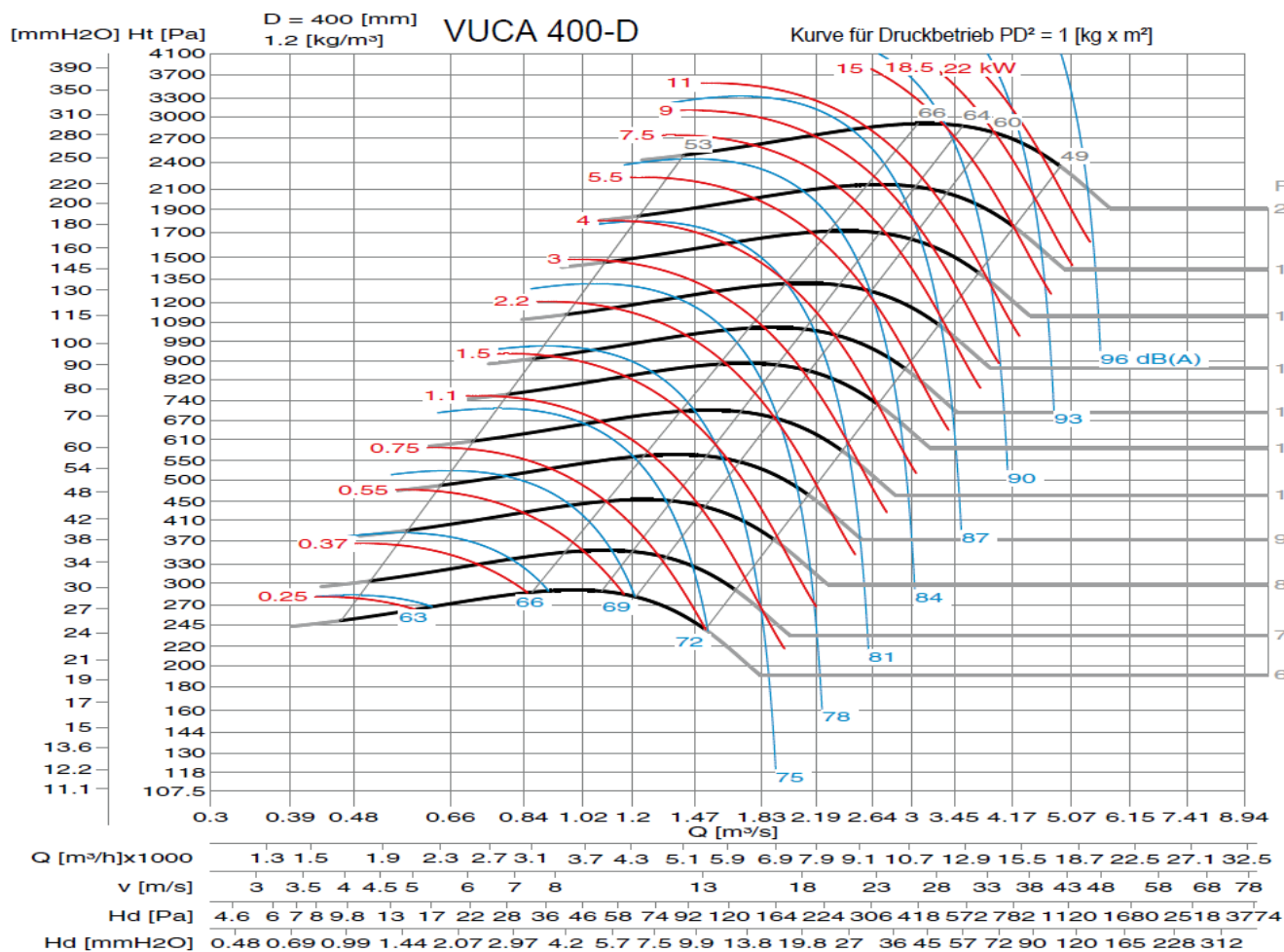
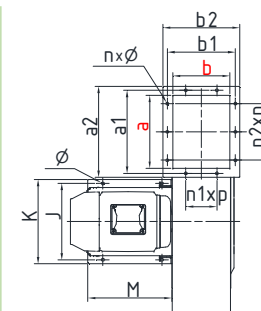
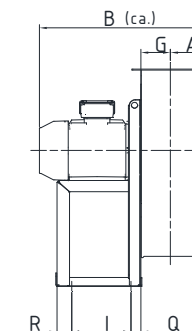
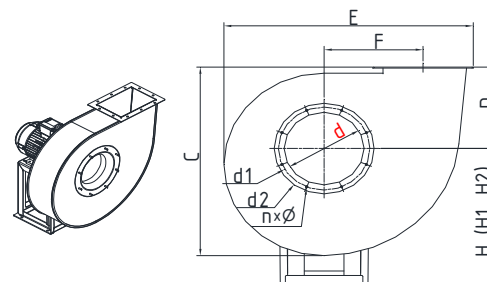
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2013/01 Änderungen und Irrtum vorbehalten!



| von Motorseite |  |
|----------------|--|
|                |  |
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| VUCA 400           | VUCA04016 | VUCA04016 |     |
|--------------------|-----------|-----------|-----|
| kg                 | 82        | 90        |     |
| Motor              | 100 L6    | 112 M6    |     |
| kW                 | 1,5       | 2,2       |     |
| U/min              | 940       | 940       |     |
| Ventilator Maße    | A         | 147       | 147 |
|                    | B         | 643       | 664 |
|                    | C         | 655       | 655 |
|                    | D         | 285       | 285 |
|                    | E         | 798       | 798 |
|                    | F         | 245       | 245 |
|                    | G         | 147       | 147 |
|                    | H         | 500       | 500 |
| Sockel-Maße        | H1        | 285       | 285 |
|                    | H2        | 500       | 500 |
|                    | I         | 197       | 197 |
|                    | J         | 289       | 289 |
|                    | K         | 324       | 324 |
|                    | L         |           |     |
|                    | M         | 276       | 276 |
|                    | N         |           |     |
| Flansch Druckseite | O         |           |     |
|                    | P         |           |     |
|                    | Q         | 30        | 30  |
|                    | R         | 49        | 49  |
|                    | S         |           |     |
|                    | T         |           |     |
|                    | U         |           |     |
|                    | Ø         | 12        | 12  |
| Flansch Saugseite  | a         | 404       | 404 |
|                    | a1        | 448       | 448 |
|                    | a2        | 484       | 484 |
|                    | b         | 288       | 288 |
|                    | b1        | 332       | 332 |
|                    | b2        | 368       | 368 |
|                    | n1        | 2         | 2   |
|                    | p         | 125       | 125 |
| Flansch Saugseite  | n2        | 3         | 3   |
|                    | p         | 125       | 125 |
|                    | n         | 14        | 14  |
|                    | Ø         | 12        | 12  |
|                    | d         | 405       | 405 |
|                    | d1        | 448       | 448 |
|                    | d2        | 485       | 485 |
|                    | n         | 8         | 8   |
|                    | Ø         | 10        | 10  |

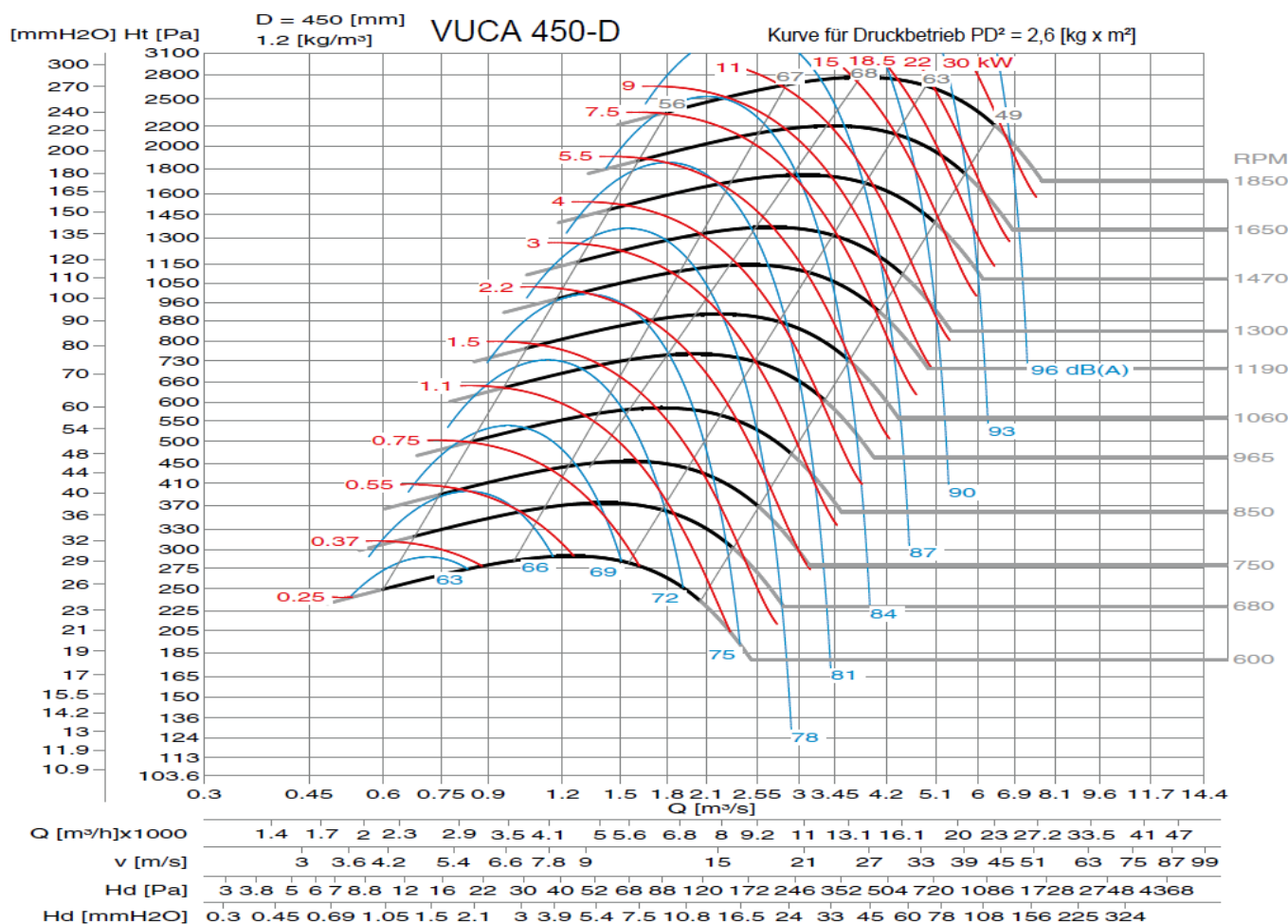
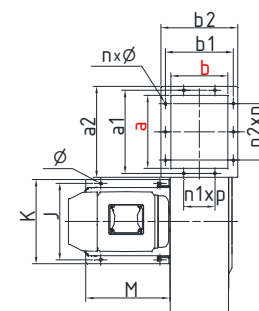
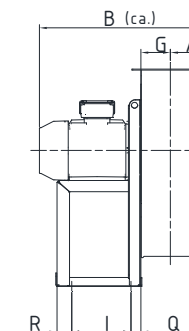
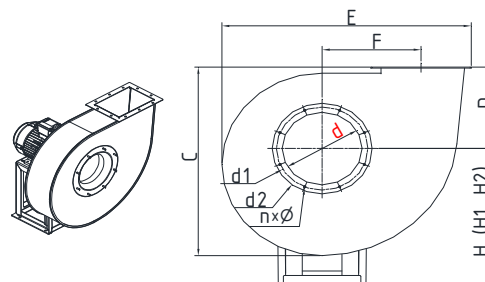
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| von Motorseite |       |       |  |
|----------------|-------|-------|--|
| H              | LG0   | RD0   |  |
|                | LG45  | RD45  |  |
|                | LG90  | RD90  |  |
|                | LG135 | RD135 |  |
| H1             | LG180 | RD180 |  |
|                | LG225 | RD225 |  |
|                | LG270 | RD270 |  |
|                | LG315 | RD315 |  |

| VUCA 450           | VUCA04514 | VUCA04514 | VUCA04516 |
|--------------------|-----------|-----------|-----------|
| kg                 | 112       | 170       | 112       |
| Motor              | 132 M4    | 160 L4    | 132 S6    |
| kW                 | 7,5       | 15,0      | 3,0       |
| U/min              | 1455      | 1465      | 960       |
| Ventilator Maße    | A         | 163       | 163       |
|                    | B         | 739       | 844       |
|                    | C         | 735       | 735       |
|                    | D         | 320       | 320       |
|                    | E         | 895       | 895       |
|                    | F         | 275       | 275       |
|                    | G         | 165       | 165       |
|                    | H         | 560       | 560       |
|                    | H1        | 320       | 320       |
|                    | H2        | 560       | 560       |
| Sockel-Maße        | I         | 237       | 337       |
|                    | J         | 337       | 395       |
|                    | K         | 372       | 440       |
|                    | L         |           |           |
|                    | M         | 336       | 436       |
|                    | N         |           |           |
|                    | O         |           |           |
|                    | P         |           |           |
|                    | Q         | 40        | 50        |
|                    | R         | 59        | 49        |
| Flansch Druckseite | S         |           |           |
|                    | T         |           |           |
|                    | U         |           |           |
|                    | Ø         | 12        | 14        |
|                    | a         | 453       | 453       |
|                    | a1        | 497       | 497       |
|                    | a2        | 533       | 533       |
|                    | b         | 322       | 322       |
|                    | b1        | 366       | 366       |
|                    | b2        | 402       | 402       |
| Flansch Saugseite  | n1        | 2         | 2         |
|                    | p         | 125       | 125       |
|                    | n2        | 3         | 3         |
|                    | p         | 125       | 125       |
|                    | n         | 14        | 14        |
|                    | Ø         | 12        | 12        |
|                    | d         | 455       | 455       |
|                    | d1        | 497       | 497       |
|                    | d2        | 535       | 535       |
|                    | n         | 8         | 8         |

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## Ventilatoren und Metallbau

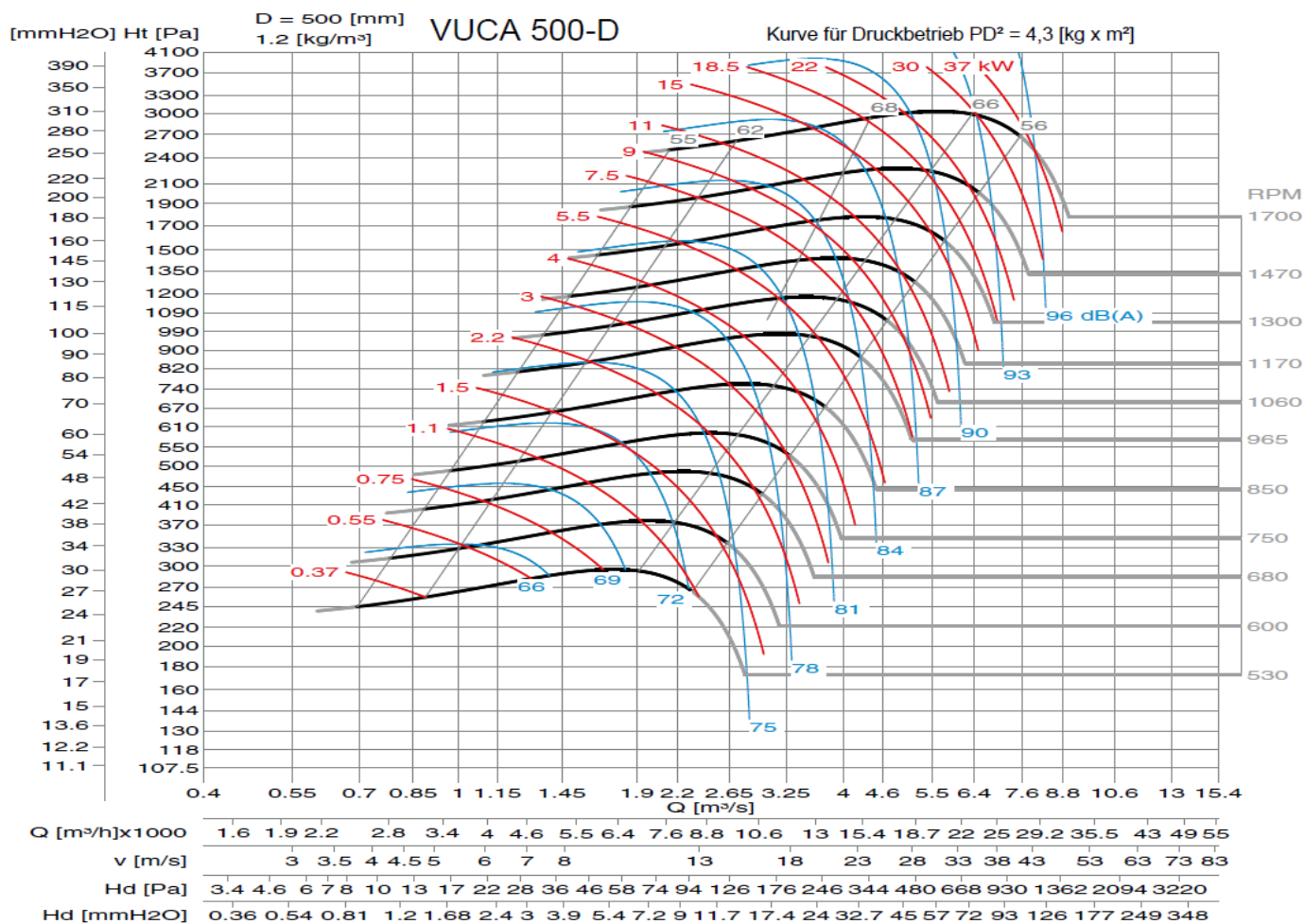
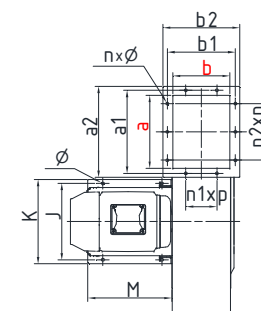
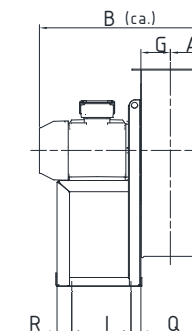
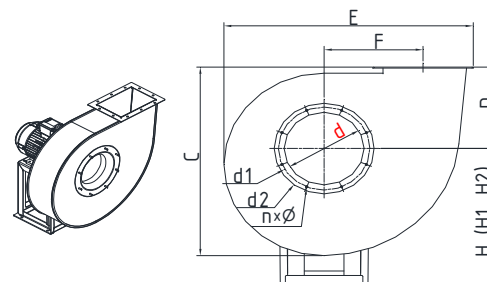
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2013/01 Änderungen und Irrtum vorbehalten!



| von Motorseite |  |
|----------------|--|
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| VUCA 500           | VUCA05014 | VUCA05014 |      |
|--------------------|-----------|-----------|------|
| kg                 | 200       | 272       |      |
| Motor              | 160 L4    | 180 L4    |      |
| kW                 | 15,0      | 22,0      |      |
| U/min              | 1465      | 1465      |      |
| Ventilator Maße    | A         | 183       | 183  |
|                    | B         | 884       | 1016 |
|                    | C         | 832       | 832  |
|                    | D         | 360       | 360  |
|                    | E         | 997       | 997  |
|                    | F         | 303       | 303  |
|                    | G         | 185       | 185  |
|                    | H         | 600       | 600  |
| Sockel-Maße        | H1        | 360       | 360  |
|                    | H2        | 600       | 600  |
|                    | I         | 337       | 357  |
|                    | J         | 395       | 434  |
|                    | K         | 440       | 488  |
|                    | L         |           |      |
|                    | M         | 436       | 460  |
|                    | N         |           |      |
| Flansch Druckseite | O         |           |      |
|                    | P         |           |      |
|                    | Q         | 50        | 70   |
|                    | R         | 49        | 33   |
|                    | S         |           |      |
|                    | T         |           |      |
|                    | U         |           |      |
|                    | Ø         | 14        | 17   |
| Flansch Saugseite  | a         | 507       | 507  |
|                    | a1        | 551       | 551  |
|                    | a2        | 587       | 587  |
|                    | b         | 361       | 361  |
|                    | b1        | 405       | 405  |
|                    | b2        | 441       | 441  |
|                    | n1        | 2         | 2    |
|                    | p         | 125       | 125  |
| Flansch Saugseite  | n2        | 3         | 3    |
|                    | p         | 125       | 125  |
|                    | n         | 14        | 14   |
|                    | Ø         | 12        | 12   |
|                    | d         | 505       | 505  |
|                    | d1        | 551       | 551  |
|                    | d2        | 585       | 585  |
|                    | n         | 8         | 8    |
|                    | Ø         | 10        | 10   |

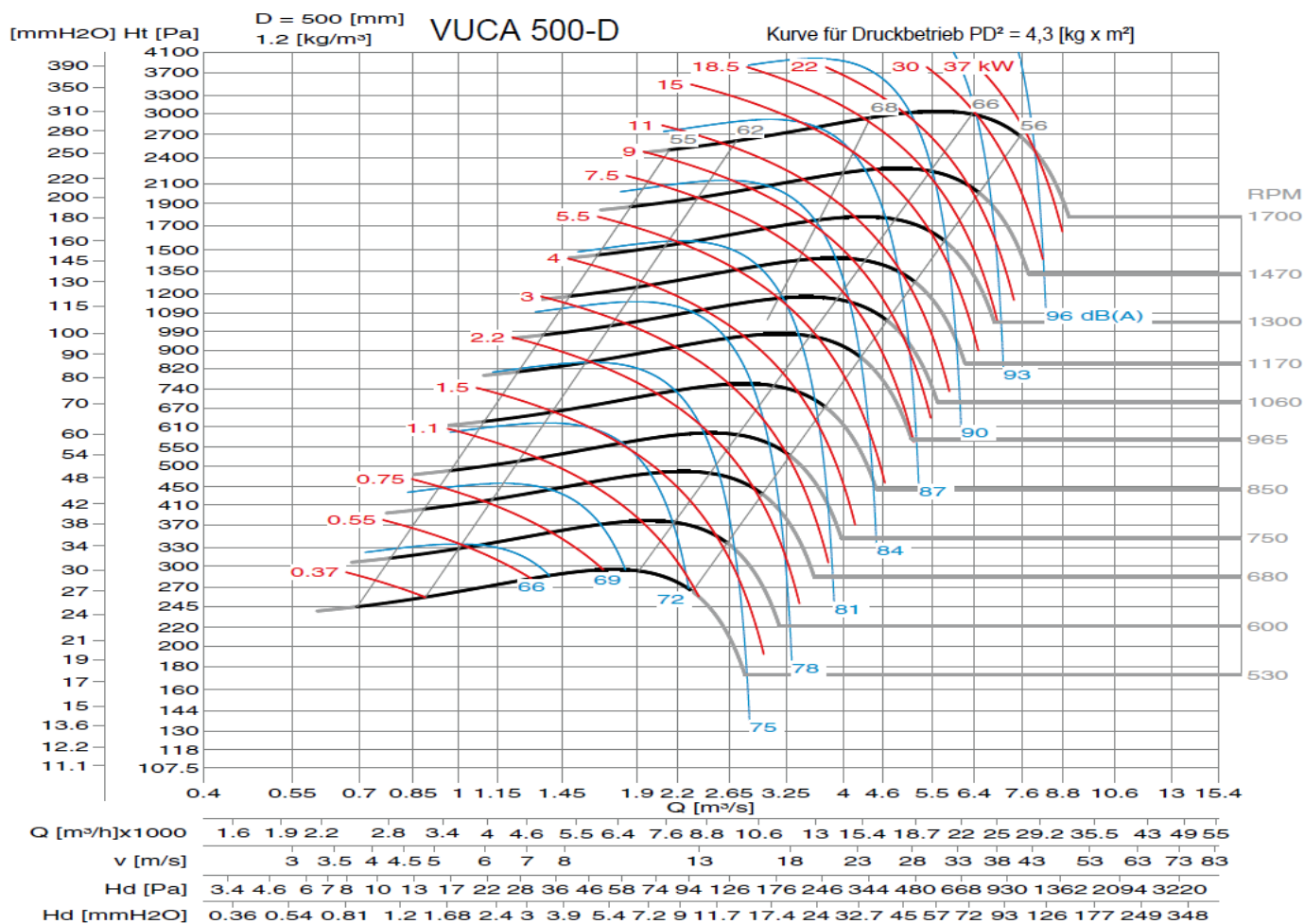
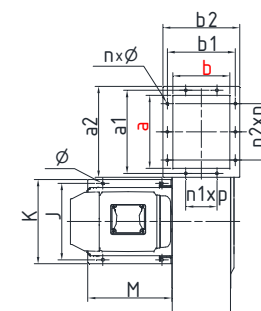
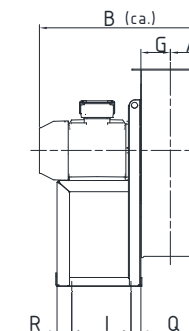
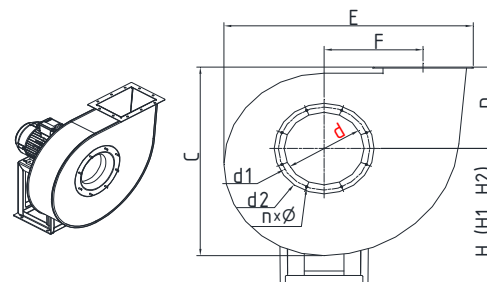
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2013/01 Änderungen und Irrtum vorbehalten!



| von Motorseite |       |
|----------------|-------|
| LG0            | RD0   |
| LG45           | RD45  |
| LG90           | RD90  |
| LG135          | RD135 |
| LG180          | RD180 |
| LG225          | RD225 |
| LG270          | RD270 |
| LG315          | RD315 |

| VUCA 500           | VUCA05016 | VUCA05016 |     |
|--------------------|-----------|-----------|-----|
| kg                 | 153       | 153       |     |
| Motor              | 132 M6    | 132 M6    |     |
| kW                 | 3,0       | 4,0       |     |
| U/min              | 960       | 960       |     |
| Ventilator Maße    | A         | 183       | 183 |
|                    | B         | 779       | 779 |
|                    | C         | 832       | 832 |
|                    | D         | 360       | 360 |
|                    | E         | 997       | 997 |
|                    | F         | 303       | 303 |
|                    | G         | 185       | 185 |
|                    | H         | 600       | 600 |
| Sockel-Maße        | H1        | 360       | 360 |
|                    | H2        | 600       | 600 |
|                    | I         | 237       | 237 |
|                    | J         | 337       | 337 |
|                    | K         | 372       | 372 |
|                    | L         |           |     |
|                    | M         | 336       | 336 |
|                    | N         |           |     |
| Flansch Druckseite | O         |           |     |
|                    | P         |           |     |
|                    | Q         | 40        | 40  |
|                    | R         | 59        | 59  |
|                    | S         |           |     |
|                    | T         |           |     |
|                    | U         |           |     |
|                    | Ø         | 12        | 12  |
| Flansch Saugseite  | a         | 507       | 507 |
|                    | a1        | 551       | 551 |
|                    | a2        | 587       | 587 |
|                    | b         | 361       | 361 |
|                    | b1        | 405       | 405 |
|                    | b2        | 441       | 441 |
|                    | n1        | 2         | 2   |
|                    | p         | 125       | 125 |
| Flansch Saugseite  | n2        | 3         | 3   |
|                    | p         | 125       | 125 |
|                    | n         | 14        | 14  |
|                    | Ø         | 12        | 12  |
|                    | d         | 505       | 505 |
|                    | d1        | 551       | 551 |
|                    | d2        | 585       | 585 |
|                    | n         | 8         | 8   |
| Flansch Saugseite  | Ø         | 10        | 10  |
|                    |           |           |     |

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## Ventilatoren und Metallbau

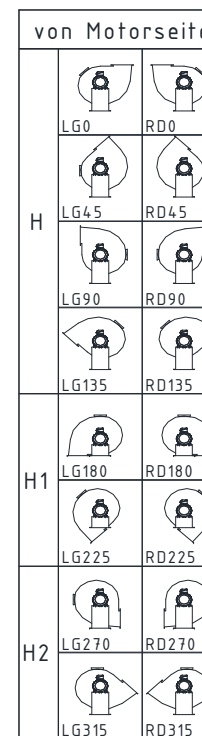
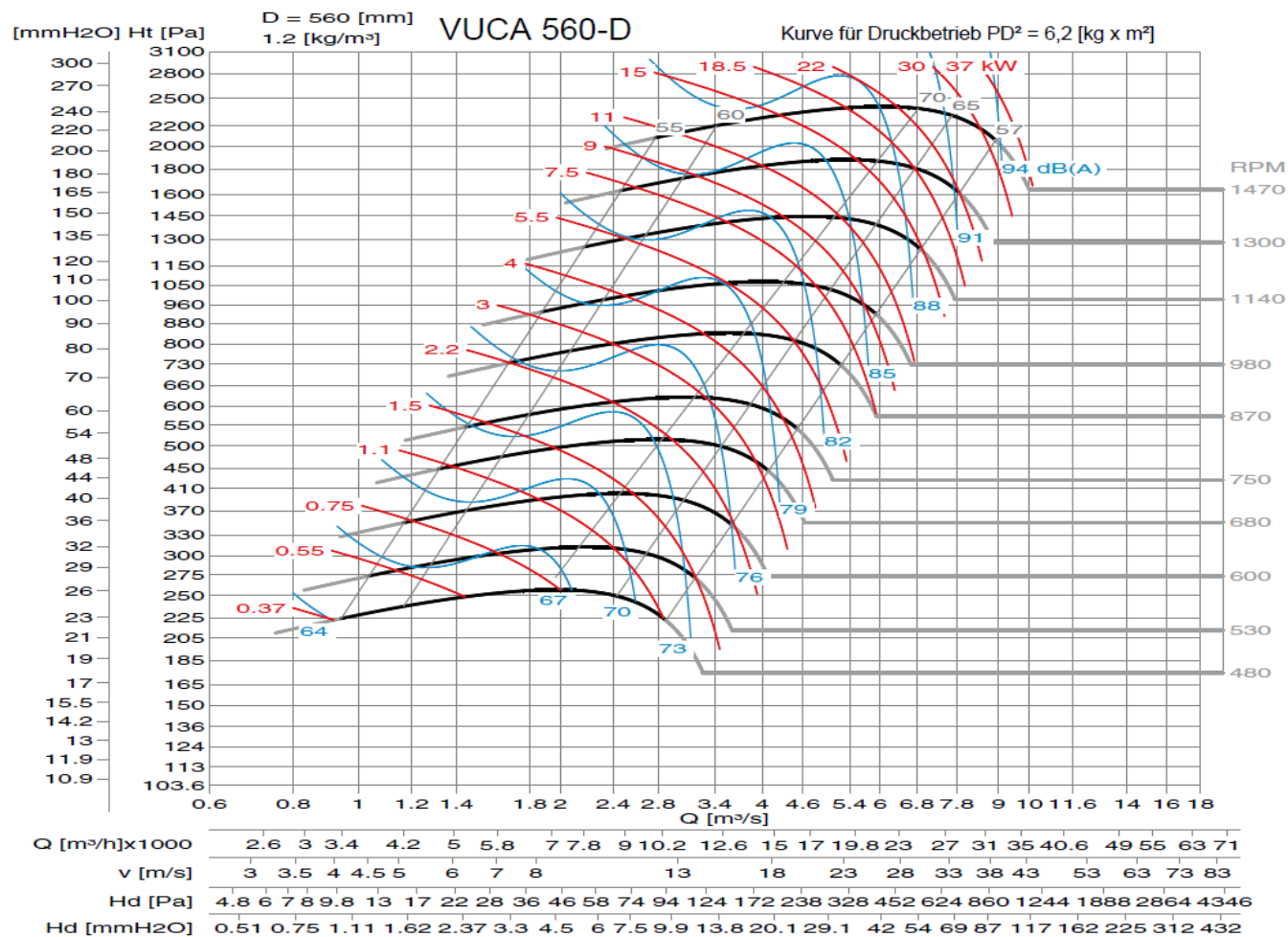
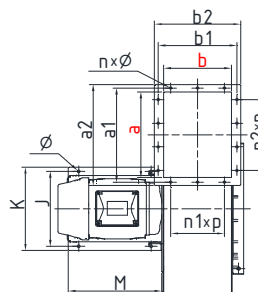
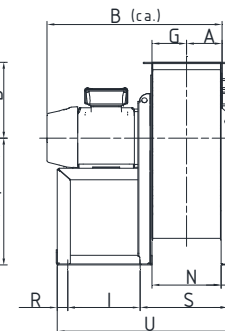
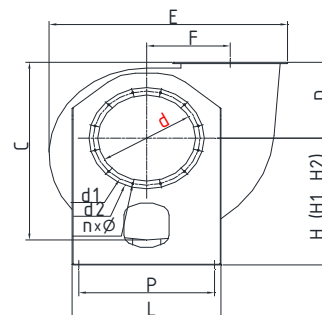
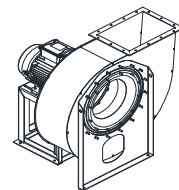
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2013/01 Änderungen und Irrtum vorbehalten!



| VUCA 560           | VUCA05614 | VUCA05614 |      |
|--------------------|-----------|-----------|------|
| kg                 | 313       | 497       |      |
| Motor              | 180 L4    | 225 S4    |      |
| kW                 | 22,0      | 37,0      |      |
| U/min              | 1465      | 1475      |      |
| Ventilator Maße    | A         | 205       | 205  |
|                    | B         | 1072      | 1111 |
|                    | C         | 940       | 940  |
|                    | D         | 400       | 400  |
|                    | E         | 1151      | 1151 |
|                    | F         | 332       | 332  |
|                    | G         | 207       | 207  |
|                    | H         | 670       | 670  |
| Sockel-Maße        | H1        | 400       | 400  |
|                    | H2        | 670       | 670  |
|                    | I         | 357       | 421  |
|                    | J         | 434       | 556  |
|                    | K         | 488       | 616  |
|                    | L         | 692       | 692  |
|                    | M         | 459       | 539  |
|                    | N         | 409       | 409  |
|                    | O         | 53        | 53   |
|                    | P         | 632       | 632  |
|                    | Q         |           |      |
|                    | R         | 33        | 39   |
|                    | S         | 508       | 518  |
|                    | T         | 23        | 23   |
|                    | U         | 921       | 1001 |
|                    | Ø         | 17        | 19   |
| Flansch Druckseite | a         | 569       | 569  |
|                    | a1        | 629       | 629  |
|                    | a2        | 669       | 669  |
|                    | b         | 404       | 404  |
|                    | b1        | 464       | 464  |
|                    | b2        | 504       | 504  |
|                    | n1        | 2         | 2    |
|                    | p         | 160       | 160  |
| Flansch Saugseite  | n2        | 3         | 3    |
|                    | p         | 160       | 160  |
|                    | n         | 14        | 14   |
|                    | Ø         | 14        | 14   |
|                    | d         | 565       | 565  |
|                    | d1        | 629       | 629  |
|                    | d2        | 665       | 665  |
|                    | n         | 16        | 16   |
|                    | Ø         | 10        | 10   |

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## Ventilatoren und Metallbau

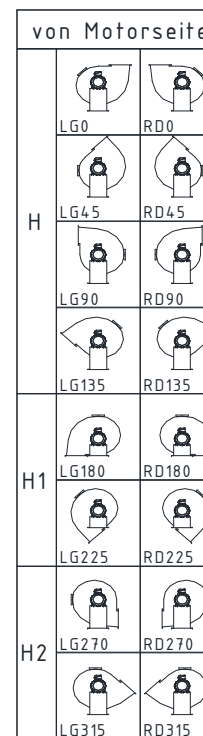
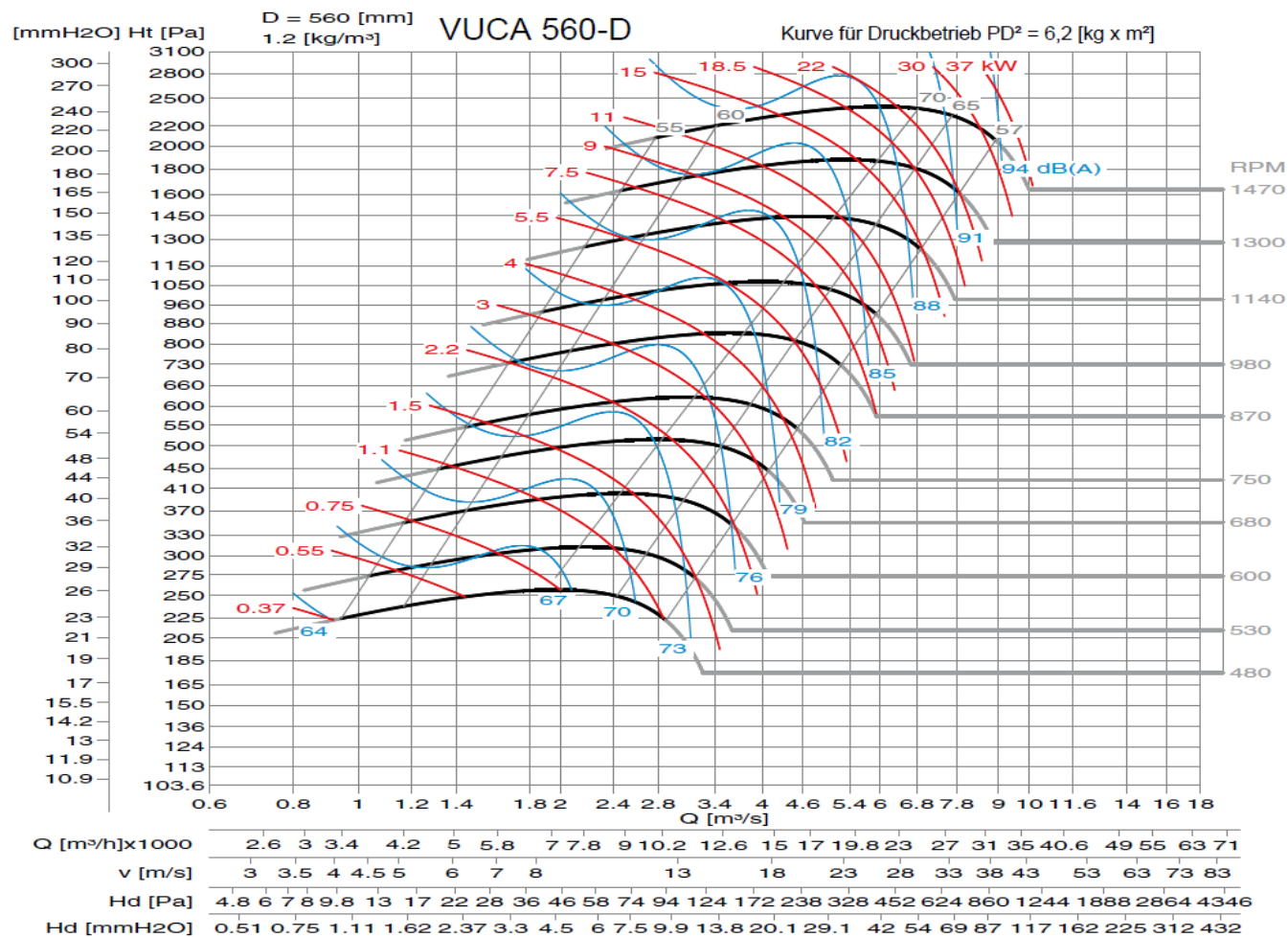
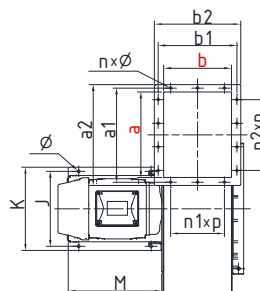
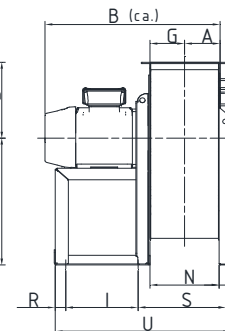
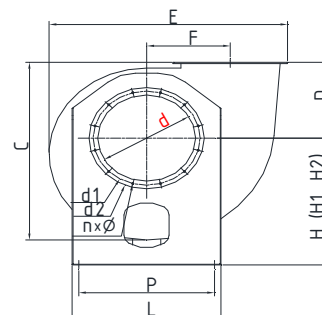
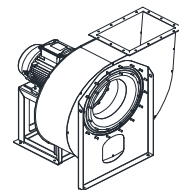
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A-6261 Strass im Zillertal; Gewerbegebiet Nord 194



2013/01 Änderungen und Irrtum vorbehalten!



| VUCA 560           | VUCA05616 | VUCA05616 |      |
|--------------------|-----------|-----------|------|
| kg                 | 221       | 233       |      |
| Motor              | 160 M6    | 160 L6    |      |
| kW                 | 7,5       | 11,0      |      |
| U/min              | 970       | 970       |      |
| Ventilator Maße    | A         | 205       | 205  |
|                    | B         | 940       | 940  |
|                    | C         | 940       | 940  |
|                    | D         | 400       | 400  |
|                    | E         | 1151      | 1151 |
|                    | F         | 332       | 332  |
|                    | G         | 207       | 207  |
|                    | H         | 670       | 670  |
| Sockel-Maße        | H1        | 400       | 400  |
|                    | H2        | 670       | 670  |
|                    | I         | 337       | 337  |
|                    | J         | 395       | 395  |
|                    | K         | 440       | 440  |
|                    | L         | 692       | 692  |
|                    | M         | 435       | 435  |
|                    | N         | 409       | 409  |
| Flansch Druckseite | O         | 53        | 53   |
|                    | P         | 632       | 632  |
|                    | Q         |           |      |
|                    | R         | 49        | 49   |
|                    | S         | 488       | 488  |
|                    | T         | 23        | 23   |
|                    | U         | 897       | 897  |
|                    | Ø         | 14        | 14   |
| Flansch Saugseite  | a         | 569       | 569  |
|                    | a1        | 629       | 629  |
|                    | a2        | 669       | 669  |
|                    | b         | 404       | 404  |
|                    | b1        | 464       | 464  |
|                    | b2        | 504       | 504  |
|                    | n1        | 2         | 2    |
|                    | p         | 160       | 160  |
| Flansch Saugseite  | n2        | 3         | 3    |
|                    | p         | 160       | 160  |
|                    | n         | 14        | 14   |
|                    | Ø         | 14        | 14   |
|                    | d         | 565       | 565  |
|                    | d1        | 629       | 629  |
|                    | d2        | 665       | 665  |
|                    | n         | 16        | 16   |
|                    | Ø         | 10        | 10   |

# V.U.M.B. GmbH

## Ventilatoren und Metallbau

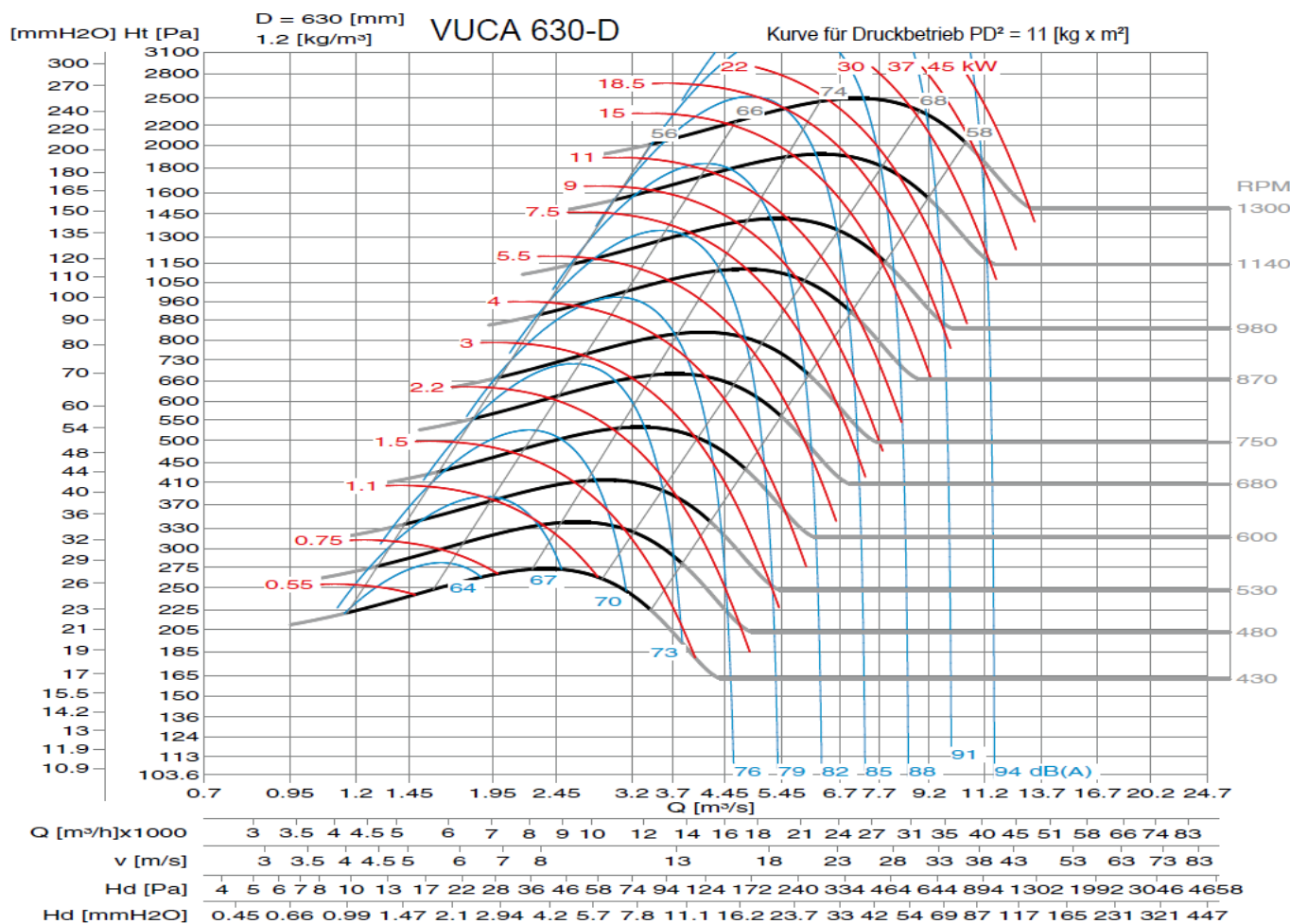
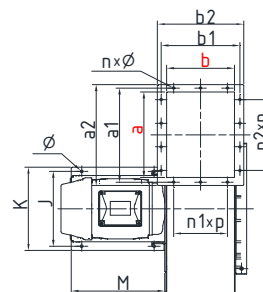
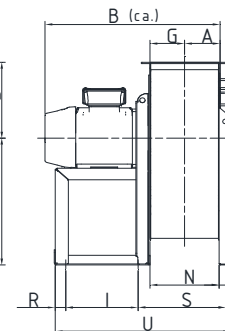
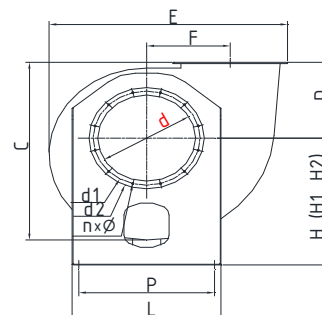
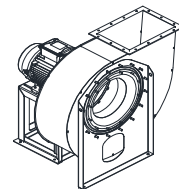
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A-6261 Strass im Zillertal; Gewerbegebiet Nord 194



2013/01 Änderungen und Irrtum vorbehalten!



| von Motorseite |             |
|----------------|-------------|
| H              | LG0 RD0     |
|                | LG45 RD45   |
|                | LG90 RD90   |
|                | LG135 RD135 |
| H1             | LG180 RD180 |
|                | LG225 RD225 |
|                | LG270 RD270 |
|                | LG315 RD315 |

| VUCA 630           | VUCA06316 | VUCA06316 |      |
|--------------------|-----------|-----------|------|
| kg                 | 243       | 400       |      |
| Motor              | 160 L6    | 200 L6    |      |
| kW                 | 11,0      | 18,5      |      |
| U/min              | 970       | 975       |      |
| Ventilator Maße    | A         | 230       | 230  |
|                    | B         | 990       | 1179 |
|                    | C         | 1050      | 1050 |
|                    | D         | 450       | 450  |
|                    | E         | 1282      | 1282 |
|                    | F         | 373       | 373  |
|                    | G         | 232       | 232  |
|                    | H         | 750       | 750  |
|                    | H1        | 450       | 450  |
|                    | H2        | 750       | 750  |
| Sockel-Maße        | I         | 337       | 381  |
|                    | J         | 395       | 506  |
|                    | K         | 440       | 568  |
|                    | L         | 762       | 762  |
|                    | M         | 435       | 499  |
|                    | N         | 459       | 459  |
|                    | O         | 53        | 53   |
|                    | P         | 702       | 702  |
|                    | Q         |           |      |
|                    | R         | 49        | 39   |
| Flansch Druckseite | S         | 537       | 567  |
|                    | T         | 23        | 23   |
|                    | U         | 946       | 1010 |
|                    | Ø         | 14        | 19   |
|                    | a         | 638       | 638  |
|                    | a1        | 698       | 698  |
|                    | a2        | 738       | 738  |
|                    | b         | 453       | 453  |
|                    | b1        | 513       | 513  |
|                    | b2        | 553       | 553  |
| Flansch Saugseite  | n1        | 2         | 2    |
|                    | p         | 160       | 160  |
|                    | n2        | 3         | 3    |
|                    | p         | 160       | 160  |
|                    | n         | 14        | 14   |
|                    | Ø         | 14        | 14   |
|                    | d         | 635       | 635  |
|                    | d1        | 698       | 698  |
|                    | d2        | 735       | 735  |
|                    | n         | 16        | 16   |
|                    | Ø         | 12        | 12   |

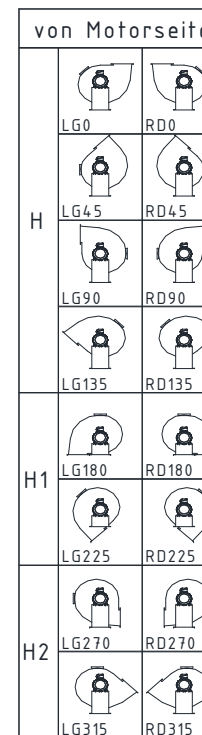
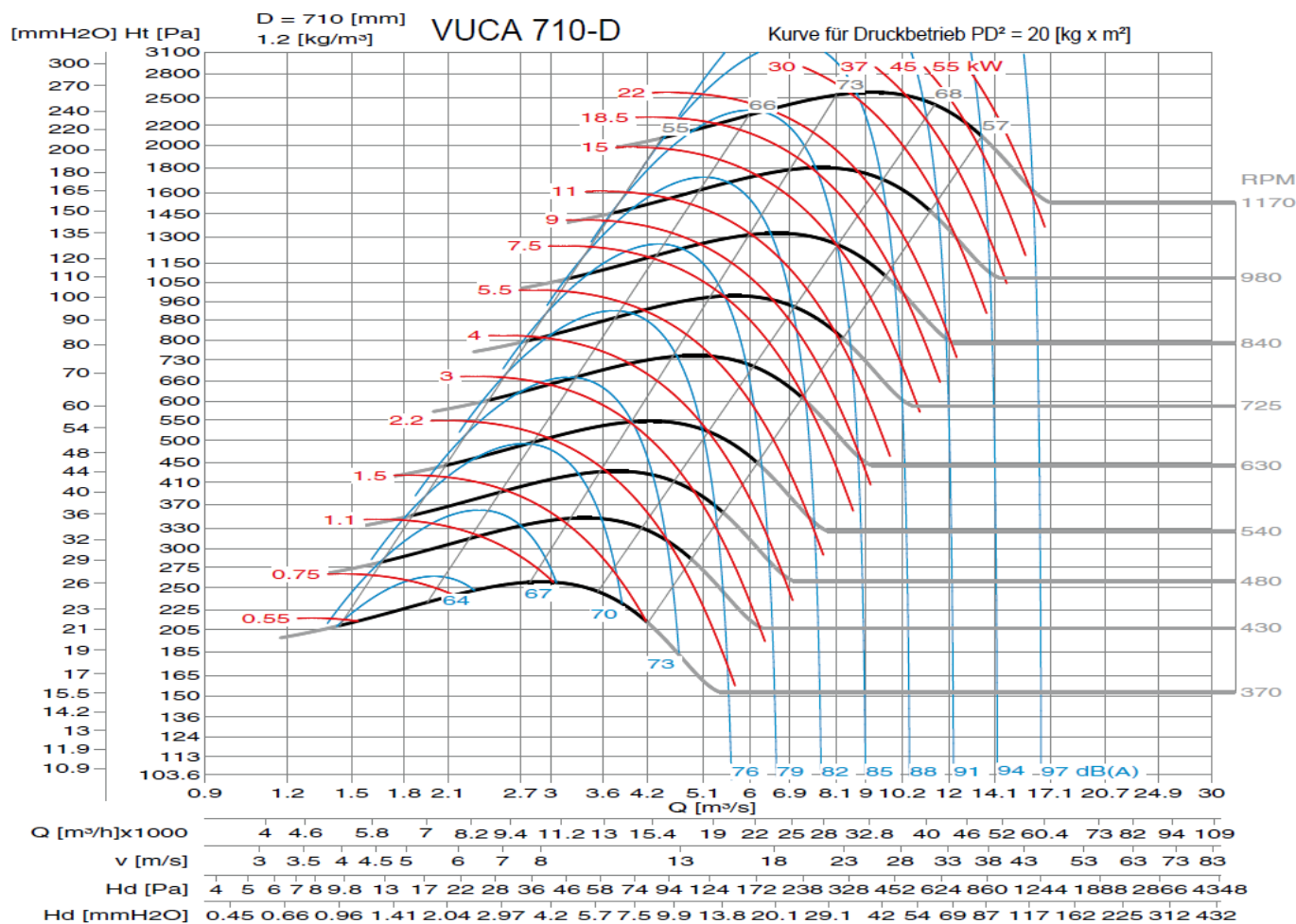
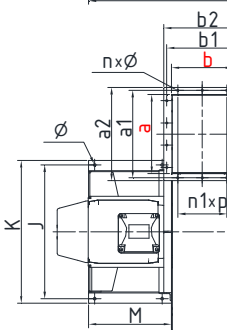
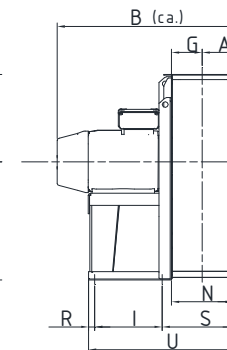
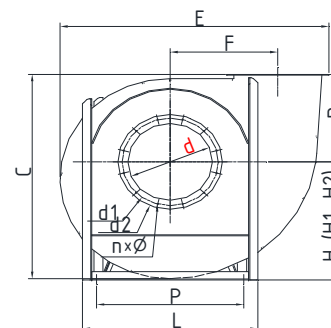
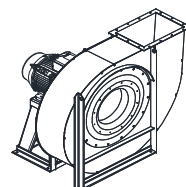
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## Ventilatoren und Metallbau

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2013/01 Änderungen und Irrtum vorbehalten!



| VUCA 710           | VUCA07116 | VUCA07116 |      |
|--------------------|-----------|-----------|------|
| kg                 | 503       | 670       |      |
| Motor              | 200 L6    | 250 M6    |      |
| kW                 | 22,0      | 37,0      |      |
| U/min              | 975       | 985       |      |
| Ventilator Maße    | A         | 257       | 257  |
|                    | B         | 1234      | 1384 |
|                    | C         | 1160      | 1160 |
|                    | D         | 500       | 500  |
|                    | E         | 1420      | 1420 |
|                    | F         | 427       | 427  |
|                    | G         | 254       | 254  |
|                    | H         | 670       | 670  |
|                    | H1        | 500       | 500  |
|                    | H2        | 850       | 850  |
| Sockel-Maße        | I         | 401       | 501  |
|                    | J         | 772       | 772  |
|                    | K         | 826       | 826  |
|                    | L         | 832       | 832  |
|                    | M         | 500       | 600  |
|                    | N         | 508       | 508  |
|                    | O         | 60        | 60   |
|                    | P         | 772       | 772  |
|                    | Q         |           |      |
|                    | R         | 39        | 39   |
| Flansch Druckseite | S         | 600       | 600  |
|                    | T         | 27        | 27   |
|                    | U         | 1067      | 1167 |
|                    | Ø         | 20        | 20   |
|                    | a         | 715       | 715  |
|                    | a1        | 775       | 775  |
|                    | a2        | 815       | 815  |
|                    | b         | 507       | 507  |
|                    | b1        | 567       | 567  |
|                    | b2        | 607       | 607  |
| Flansch Saugseite  | n1        | 2         | 2    |
|                    | p         | 160       | 160  |
|                    | n2        | 4         | 4    |
|                    | p         | 160       | 160  |
|                    | n         | 16        | 16   |
|                    | Ø         | 14        | 14   |
|                    | d         | 715       | 715  |
|                    | d1        | 775       | 775  |
|                    | d2        | 815       | 815  |
|                    | n         | 16        | 16   |
|                    | Ø         | 12        | 12   |

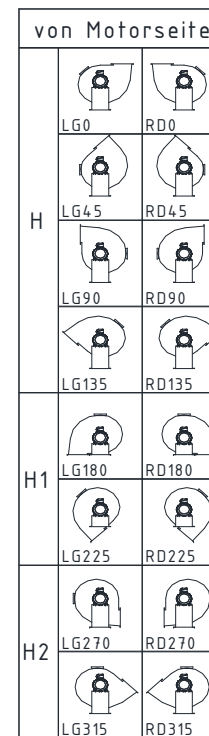
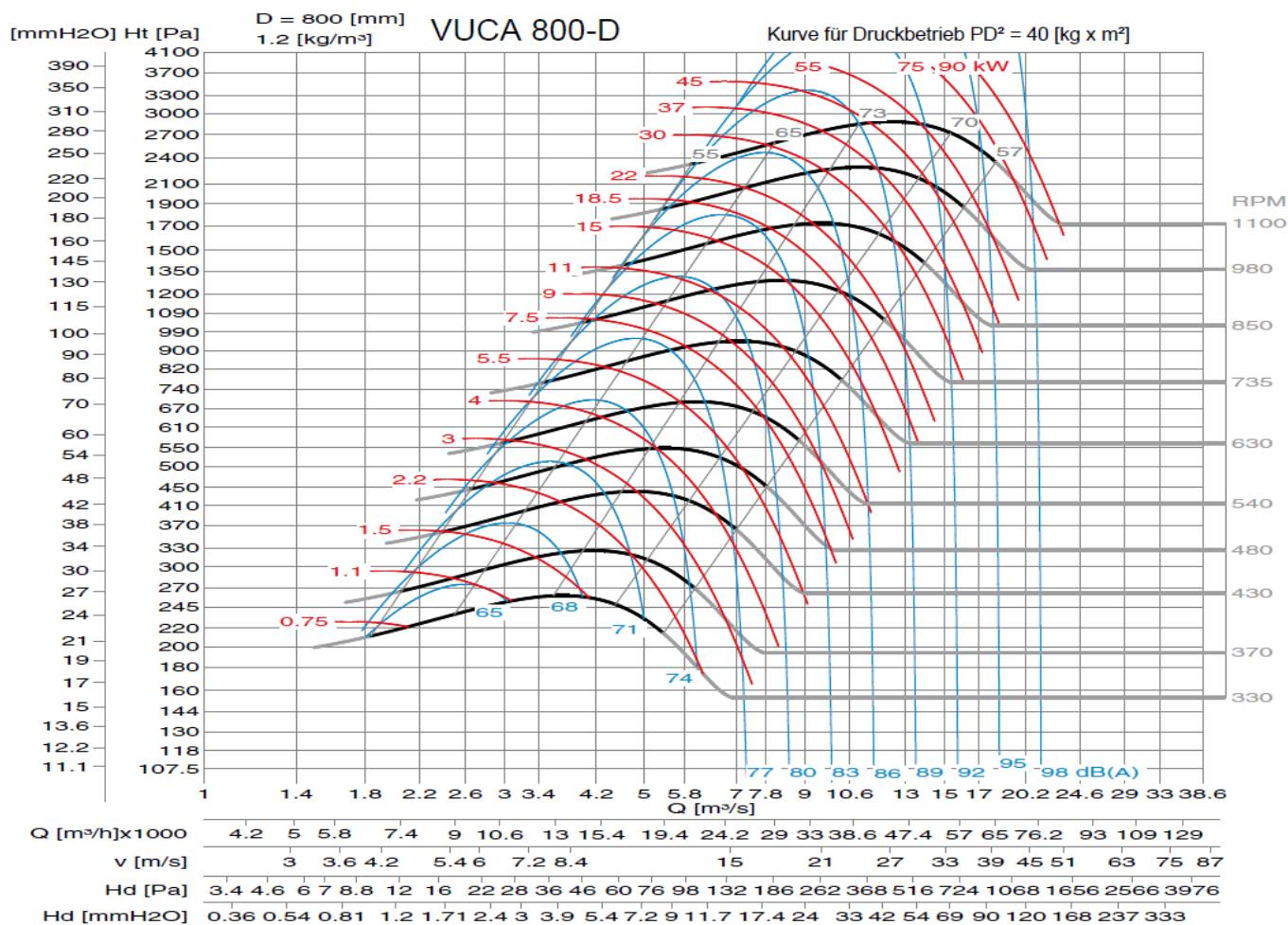
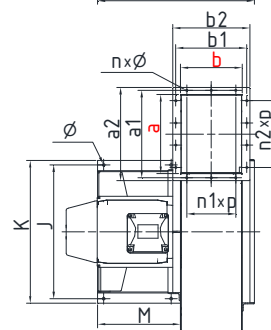
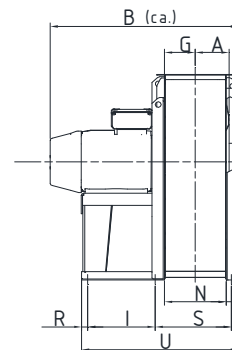
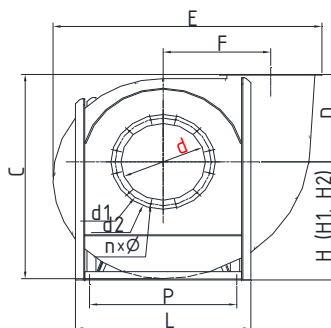
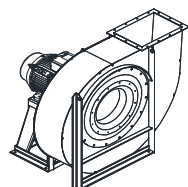
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2013/01 Änderungen und Irrtum vorbehalten!



| VUCA 800           | VUCA80016 | VUCA80016 |      |
|--------------------|-----------|-----------|------|
| kg                 | 703       | 958       |      |
| Motor              | 250 M6    | 280 M6    |      |
| kW                 | 37,0      | 55,0      |      |
| U/min              | 985       | 985       |      |
| Ventilator Maße    | A         | 287       | 287  |
|                    | B         | 1446      | 1449 |
|                    | C         | 1312      | 1312 |
|                    | D         | 560       | 560  |
|                    | E         | 1590      | 1590 |
|                    | F         | 478       | 478  |
|                    | G         | 285       | 285  |
|                    | H         | 755       | 755  |
| Sockel-Maße        | H1        | 560       | 560  |
|                    | H2        | 950       | 950  |
|                    | I         | 501       | 591  |
|                    | J         | 862       | 862  |
|                    | K         | 926       | 926  |
|                    | L         | 932       | 932  |
|                    | M         | 600       | 690  |
|                    | N         | 570       | 570  |
| Flansch Druckseite | O         | 60        | 60   |
|                    | P         | 862       | 862  |
|                    | Q         |           |      |
|                    | R         | 39        | 39   |
|                    | S         | 662       | 662  |
|                    | T         | 27        | 27   |
|                    | U         | 1229      | 1319 |
|                    | Ø         | 20        | 20   |
| Flansch Saugseite  | a         | 801       | 801  |
|                    | a1        | 871       | 871  |
|                    | a2        | 921       | 921  |
|                    | b         | 569       | 569  |
|                    | b1        | 639       | 639  |
|                    | b2        | 689       | 689  |
|                    | n1        | 2         | 2    |
|                    | p         | 200       | 200  |
|                    | n2        | 3         | 3    |
|                    | p         | 200       | 200  |
|                    | n         | 14        | 14   |
|                    | Ø         | 14        | 14   |
|                    | d         | 805       | 805  |
|                    | d1        | 861       | 861  |
|                    | d2        | 905       | 905  |
|                    | n         | 16        | 16   |
|                    | Ø         | 12        | 12   |

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## Ventilatoren und Metallbau

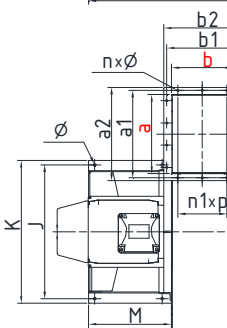
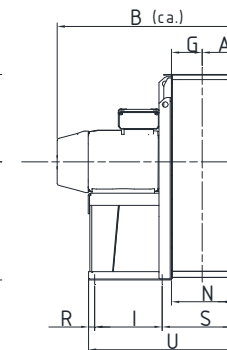
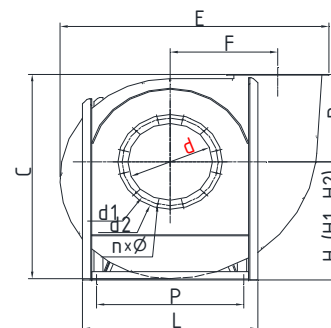
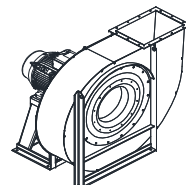
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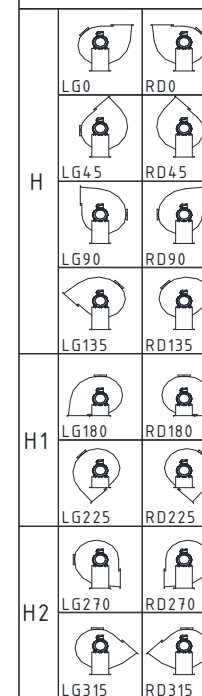
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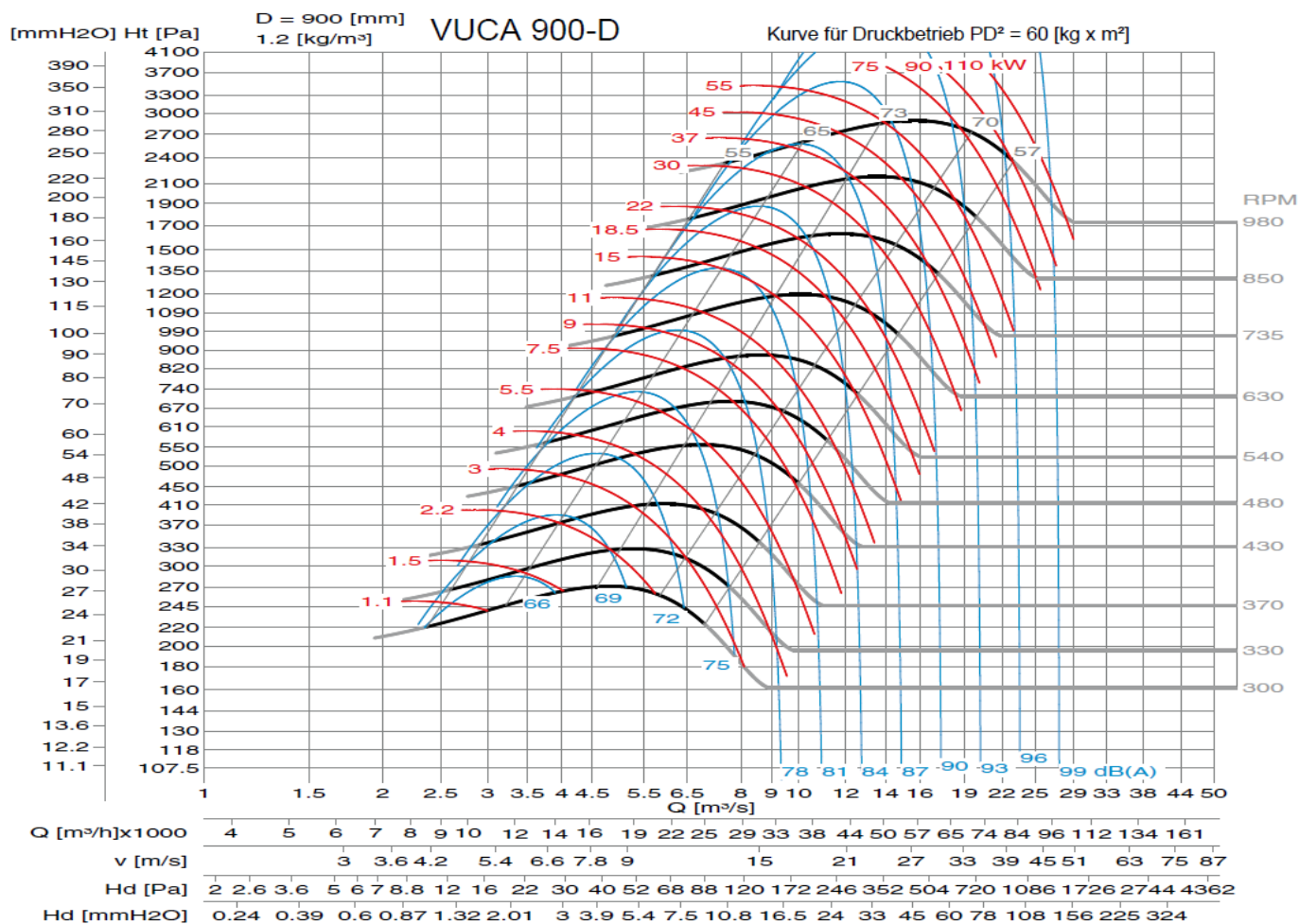
2013/01 Änderungen und Irrtum vorbehalten!



von Motorseite



| VUCA 900           | VUCA90018 | VUCA90018 |      |
|--------------------|-----------|-----------|------|
| kg                 | 1012      | 1172      |      |
| Motor              | 280 M8    | 315 S8    |      |
| kW                 | 45,0      | 55,0      |      |
| U/min              | 985       | 985       |      |
| Ventilator Maße    | A         | 322       | 322  |
|                    | B         | 1538      | 1750 |
|                    | C         | 1470      | 1470 |
|                    | D         | 630       | 630  |
|                    | E         | 1770      | 1770 |
|                    | F         | 538       | 538  |
|                    | G         | 319       | 319  |
|                    | H         | 850       | 850  |
|                    | H1        | 630       | 630  |
|                    | H2        | 1060      | 1060 |
|                    | I         | 591       | 675  |
|                    | J         | 962       | 962  |
| Sockel-Maße        | K         | 1026      | 1026 |
|                    | L         | 1145      | 1145 |
|                    | M         | 690       | 800  |
|                    | N         | 638       | 638  |
|                    | O         | 80        | 80   |
|                    | P         | 962       | 962  |
|                    | Q         |           |      |
|                    | R         | 39        | 39   |
|                    | S         | 731       | 757  |
|                    | T         | 47        | 47   |
|                    | U         | 1408      | 1518 |
|                    | Ø         | 20        | 20   |
| Flansch Druckseite | a         | 898       | 898  |
|                    | a1        | 968       | 968  |
|                    | a2        | 1018      | 1018 |
|                    | b         | 638       | 638  |
|                    | b1        | 708       | 708  |
|                    | b2        | 758       | 758  |
|                    | n1        | 3         | 3    |
|                    | p         | 200       | 200  |
|                    | n2        | 4         | 4    |
|                    | p         | 200       | 200  |
|                    | n         | 18        | 18   |
|                    | Ø         | 14        | 14   |
| Flansch Saugseite  | d         | 905       | 905  |
|                    | d1        | 958       | 958  |
|                    | d2        | 1005      | 1005 |
|                    | n         | 16        | 16   |
|                    | Ø         | 12        | 12   |
|                    |           |           |      |



# V.U.M.B. GmbH

## Ventilatoren und Metallbau

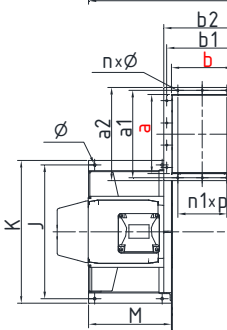
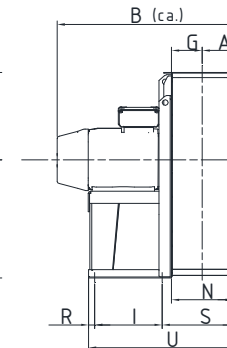
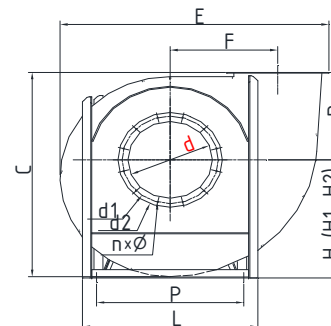
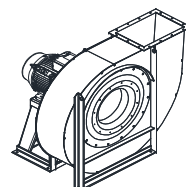
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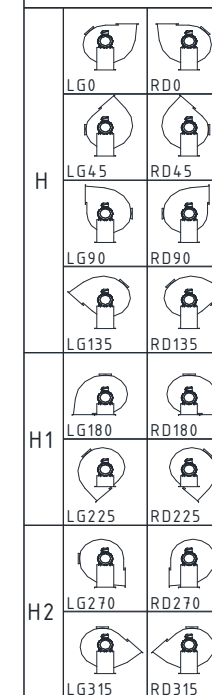
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2013/01 Änderungen und Irrtum vorbehalten!



von Motorseite



| VUCA 1000          | VUCA10018 | VUCA10018 |      |
|--------------------|-----------|-----------|------|
| kg                 | 1320      | 1530      |      |
| Motor              | 315 S8    | 315 M8    |      |
| kW                 | 55,0      | 75,0      |      |
| U/min              | 985       | 990       |      |
| Ventilator Maße    | A         | 360       | 360  |
|                    | B         | 1847      | 1847 |
|                    | C         | 1656      | 1656 |
|                    | D         | 710       | 710  |
|                    | E         | 1985      | 1985 |
|                    | F         | 607       | 607  |
|                    | G         | 358       | 358  |
|                    | H         | 950       | 950  |
|                    | H1        | 710       | 710  |
|                    | H2        | 1180      | 1180 |
| Sockel-Maße        | I         | 675       | 675  |
|                    | J         | 1056      | 1056 |
|                    | K         | 1128      | 1128 |
|                    | L         | 1255      | 1255 |
|                    | M         | 800       | 800  |
|                    | N         | 715       | 715  |
|                    | O         | 100       | 100  |
|                    | P         | 1056      | 1056 |
|                    | Q         |           |      |
|                    | R         | 45        | 45   |
| Flansch Druckseite | S         | 828       | 828  |
|                    | T         | 67        | 67   |
|                    | U         | 1615      | 1615 |
|                    | Ø         | 20        | 20   |
|                    | a         | 1007      | 1007 |
|                    | a1        | 1077      | 1077 |
|                    | a2        | 1127      | 1127 |
|                    | b         | 715       | 715  |
|                    | b1        | 785       | 785  |
|                    | b2        | 835       | 835  |
| Flansch Saugseite  | n1        | 3         | 3    |
|                    | p         | 200       | 200  |
|                    | n2        | 4         | 4    |
|                    | p         | 200       | 200  |
|                    | n         | 18        | 18   |
|                    | Ø         | 14        | 14   |
|                    | d         | 1007      | 1007 |
|                    | d1        | 1067      | 1067 |
|                    | d2        | 1107      | 1107 |
|                    | n         | 16        | 16   |
|                    | Ø         | 12        | 12   |

