



Hepta 200

Dry screw pumps with a pumping speed of 220 m³/h at 50 Hz and 265 m³/h at 60 Hz:



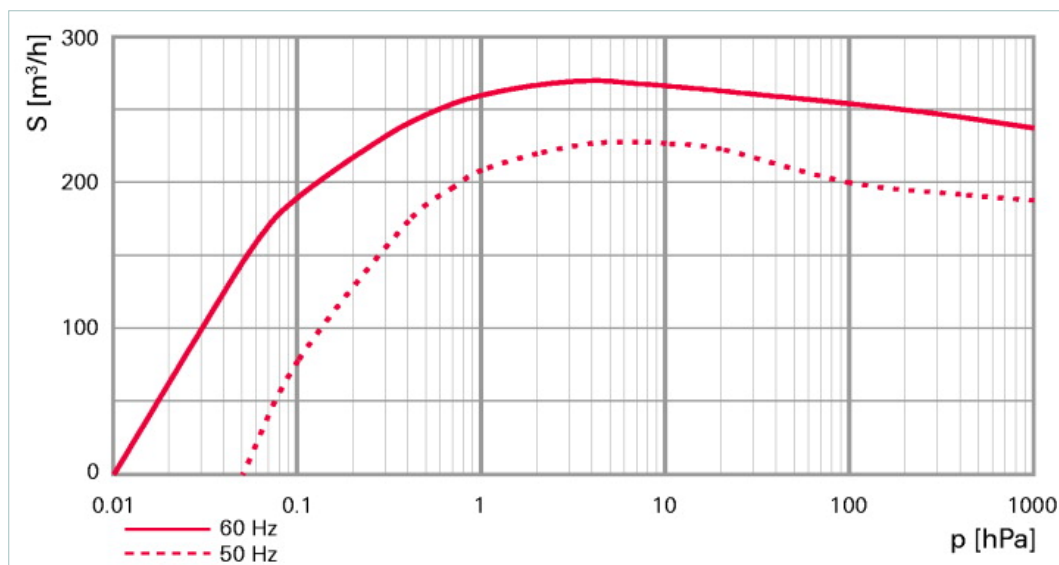


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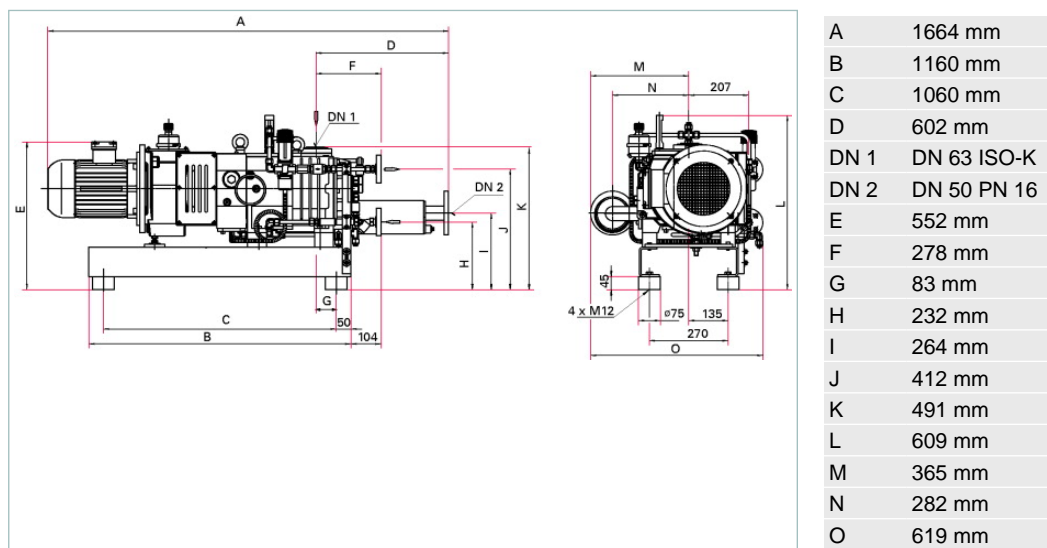
Hepta 200 P, 220/380 V, 60 Hz

- High-performance screw pump with a pumping speed of 265 m³/h
- For mains voltage: 220/380, 60 Hz, 3 ph
- Ideal solution for all areas in which oil-free vacuum is required
- Lower energy costs thanks to internal compression
- For applications in the low and medium vacuum

Process-adapted designs and differing voltages upon request



Dimensions



Technical Data

Hepta 200 P, 220/380 V, 60 Hz

| | |
|---------------------------|---|
| Ambient temperature | 0-50 °C 32-122 °F 273-323 K |
| Cooling water consumption | 2-6 l/min |
| Cooling water pressure | 3,000-6,000 hPa 2,250-4,500 Torr 3,000-6,000 mbar |
| Cooling water temperature | 10-30 °C 50-86 °F 283-303 K |
| Flange (in) | DN 63 ISO-K |

| Technical Data | Hepta 200 P, 220/380 V, 60 Hz |
|----------------------------------|--|
| Flange (out) | DN 50 PN 16 |
| Mains requirement: voltage 60 Hz | 220-380 V |
| Motor rating 60 Hz | 7.6 kW |
| Nominal pumping speed at 60 Hz | 265 m ³ /h |
| Nominal rotation speed at 60 Hz | 3600 min ⁻¹ |
| Operating fluid | D1 |
| Operating fluid filling | 1.6 l |
| Protection category | IP55 |
| Sound pressure level | 76 dB (A) |
| Ultimate pressure | ≤ 0.01 hPa ≤ 7.5 · 10 ⁻³ Torr ≤ 0.01 mbar |
| Weight | 356 kg 784.84 lb |

| Order number | |
|--------------|------------|
| Hepta 200 | PU V21 423 |

| Accessories | |
|---------------------------------------|---------------|
| Accessories UnoLine Plus | |
| PTC-resistor tripping device | P 4768 051 FQ |
| Consumables | |
| D1, synthetic diester based oil, 1 l | PK 005 875 -T |
| D1, synthetic diester based oil, 5 l | PK 005 876 -T |
| D1, synthetic diester based oil, 20 l | PK 005 877 -T |