

VULCAN SYSTEM 6 kW



To the product

Technical data

| | | |
|-----------------------------|-----------------|-----------------|
| Phases | 3x | |
| Voltage | 230-480 V | |
| Current | 7-15 A | |
| Power | 6000 W | |
| Frequency | 50/60 Hz | |
| Air temperature control | Closed loop | |
| Max. air outlet temperature | 650 °C | 1202 °F |
| Airflow (20 °C) at 50 Hz | 850-950 l/min | 30.01-33.54 cfm |
| Airflow (20 °C) at 60 Hz | 1500-1700 l/min | 52.97-60.03 cfm |
| Max. air inlet temperature | 65 °C | 149 °F |
| Max. ambient temperature | 65 °C | 149 °F |
| Overheating protection | Yes | |
| Static pressure at 50 Hz | 3100 Pa | 0.44 psi |
| Static pressure at 60 Hz | 4000 Pa | 0.58 psi |
| Nozzle connection ø | 62 mm / 2.45 in | |
| Noise emission level | 65 dB (A) | |
| Display | Yes | |
| Interfaces | 0-10V; 4-20mA | |
| Length | 410 mm | 16.14 in |
| Width | 276 mm | 10.86 in |
| Height | 231 mm | 9.09 in |



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|------------------|-------------|---------|
| Weight | 9.3 kg | 20.5 lb |
| Approvals | CE; EAC; S+ | |
| Protection class | I | |

Product items

- 143.402 VULCAN SYSTEM, 3 x 400V/6kW
- 143.405 VULCAN SYSTEM, 3 x 480V/6kW
- 143.407 VULCAN SYSTEM, 3 x 230V/6kW