Technical Data NR 475

newsome
solutions personalised

- Unit suitable for process applications
- **Fully ErP2021 compliant**
- Suitable for chilled water temperatures down to -10˚C and up to +30˚C
- Pressurised hydraulic circuit
- On board centrifugal fluid pump
- Isolation valves and strainers installed to fluid connections

Call us today on 01422 371 711

Model	NR 475
Cooling Capacity (with a supply water temperature of 7˚C in a 35˚C ambient)	475.8kW
Total power consumption	166.9kW
Water Flow Rate	35 m3/h
EER at design	2.85
Power Supply	400v / 3ph / 50 Hz
IP Rating	IP54
Refrigerant Type	R1234a
Number of Compressors / Circuits	2 / 2
Number of Fans	6
Available Pump Pressure	3 bar
Sound Pressure (at 10m free field)	55.5 (dB(a))
Chilled Water Connection Size	6 "
Tank Volume	-
Unit Width	2,278 mm
Unit Depth	4,240 mm
Unit Height	2,473 mm
Unit Weight	5,000 kg

*dims and weights are excluding frames

Your trusted temperature & humidity control partners
Sales Service Rental