



TL 5.2T

Cooling mode

Total cooling capacity (low speed)	5,541 kW
Total cooling capacity (medium speed)	7,085 kW
Total cooling capacity (high speed)	9,947 kW
Sensible cooling capacity (low speed)	3,636 kW
Sensible cooling capacity (medium speed)	4,717 kW
Sensible cooling capacity (high speed)	6,788 kW
Water flow (cooling) (low speed)	0,26 L/s
Water flow (cooling) (medium speed)	0,34 L/s
Water flow (cooling) (high speed)	0,47 L/s
Water pressure drop (cooling) (low speed)	10,4 kPa
Water pressure drop (cooling) (medium speed)	16,8 kPa
Water pressure drop (cooling) (high speed)	29,8 kPa
Ambient temperature	27 C
Ambient humidity (RH)	50 %
Fluid temperature	+7/12 C

General data

Air flow (low speed)	710 m3/h
Air flow (medium speed)	970 m3/h
Air flow (high speed)	1500 m3/h
Sound pressure level (low speed)	25 dB (A)
Sound pressure level (medium speed)	31 dB (A)
Sound pressure level (high speed)	44 dB (A)
Sound power level (low speed)	34 dB (A)
Sound power level (medium speed)	40 dB (A)
Sound power level (high speed)	53 dB (A)

Electrical data

Power supply voltage	230 V
Power supply number of phase	1
Power supply frequency	50 Hz
Unit power input (low speed)	0,042 kW
Unit power input (medium speed)	0,063 kW
Unit power input (high speed)	0,12 kW
Current amps (low speed)	0,18 A
Current amps (medium speed)	0,28 A
Current amps (high speed)	0,53 A

Physical data

Width (Y)	820 mm
Length (X)	820 mm
Height (Z)	303 mm
Weight	39 kg
Water content	4 L