



## TL 4.2T

### Cooling mode

Total cooling capacity (low speed)	4,408 kW
Total cooling capacity (medium speed)	5,141 kW
Total cooling capacity (high speed)	6,453 kW
Sensible cooling capacity (low speed)	2,971 kW
Sensible cooling capacity (medium speed)	3,501 kW
Sensible cooling capacity (high speed)	4,47 kW
Water flow (cooling) (low speed)	0,21 L/s
Water flow (cooling) (medium speed)	0,25 L/s
Water flow (cooling) (high speed)	0,31 L/s
Water pressure drop (cooling) (low speed)	12,1 kPa
Water pressure drop (cooling) (medium speed)	15,9 kPa
Water pressure drop (cooling) (high speed)	23,9 kPa
Ambient temperature	27 C
Ambient humidity (RH)	50 %
Fluid temperature	+7/12 C

### General data

Air flow (low speed)	630 m3/h
Air flow (medium speed)	820 m3/h
Air flow (high speed)	1140 m3/h
Sound pressure level (low speed)	24 dB (A)
Sound pressure level (medium speed)	31 dB (A)
Sound pressure level (high speed)	39 dB (A)
Sound power level (low speed)	33 dB (A)
Sound power level (medium speed)	40 dB (A)
Sound power level (high speed)	48 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)	0,033 kW
Unit power input (medium speed)	0,048 kW
Unit power input (high speed)	0,077 kW
Current amps (low speed)	0,15 A
Current amps (medium speed)	0,23 A
Current amps (high speed)	0,36 A

### Physical data

Width (Y)	820 mm
Length (X)	820 mm
Height (Z)	329 mm
Weight	36 kg
Water content	3 L