

VLKS-16CPB2B Specifications

Type	Monobloc air to water heat pump
Power supply	230V/50~60Hz
Heating A20/W35	Heating capacity 21.88kw/Rated input 3.66kw/COP 5.98
Heating A7/W35	Heating capacity 16.3kw/Rated input 3.34kw/COP4.88
Heating A7/W45	Heating capacity 15.31kw/Rated input 3.88kw/COP 3.95
Heating A2/W35	Heating capacity 14.49kw/Rated input 3.23kw/COP4.49
Heating A2/W45	Heating capacity 13.78kw/Rated input 3.8kw/COP3.63
Cooling A35/W18	Heating capacity 15.6kw/Rated input 4.30kw/COP3.63
Cooling A35/W7	Cooling capacity 11.40kw/Rated input 4.00kw/COP2.85
Compressor	Mitsubishi
Max Current	25A
Max water temperature	60℃
Operation temperature range	-25~43℃
Refrigerant	R32
DC inverter compressor	Twin rotary
Heat exchanger	Copper and Hydrophilic Aluminum Fin
Air flow	5600m ³ /h
Water side heat exchanger	Plate heat exchanger
In/out pipe	DN25(1")
Water flow	≥2.30
Permitted pressure	≤0.8MPa
Unit dimensions WDXH	1115X425x960mm
Package dimensions WDXH	1160x520x1110mm
Net weight	140Kg
Gross weight	150Kg
Noise level	52dB
Loading quantity	20GP/22pcs,40GP/44pcs

