

PERFORMANCE

Rated Capacity - Cooling	15 kW
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Rated Capacity - Heating	17 kW
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Capacity Range - Cooling (Min - Max)	4.8 ~ 15.8 kW
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Capacity Range - Heating (Min - Max)	4.8 ~ 18.0 kW
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Rated Power Input - Cooling	4.6 kW
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Rated Power Input - Heating	4.68 kW
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AEER/ACOP (Cooling/Heating)	3.25 / 3.62
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EER/COP (Cooling/Heating)	3.26 / 3.63
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Rated Current (Cooling/Heating)	20.4 / 20.8 A
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Max. Current (Full Load Amps)	29 A
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Air Flow Rate (Min ~ Max L/s)	120 ~ 1148
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INDOOR

Sound Level at 1.5m (H/M/L)	45 / 44 / 42 Pressure dB(A)
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Dimensions (W x H x D)	1,320 x 400 x 534 mm
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Weight	52 kg
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OUTDOOR

Sound Level at 1m (Cooling/Heating)	54 / 56 Pressure dB(A)
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Sound Power Level	68 dB(A)
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Dimensions (W x H x D)	950 x 1,380 x 330 mm
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Weight	87.5 kg
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TECHNICAL

Power Supply	220-240, 1, 50 V / Phase / Hz
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Circuit Breaker	40 A
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Compressor Type	Inverter Scroll
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Refrigerant Type	R410A
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Refrigerant Precharged Length	20 m
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Pipe Sizes (Liquid)	Ø 9.52 (3/8) mm/inch
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Pipe Sizes (Gas)	Ø 15.88 (5/8) mm/inch
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Pipe Sizes (Drain OD/ID)	Ø 32 / 25 mm
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Max. Piping Length	75 m
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Max. Height Difference (ODU - IDU)	30 m
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Supply Air Opening (Hx W, Flange)	287 x 840 mm
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Return Air Opening (Oval)	317 x 1,172 mm
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Continuous Operating Range - Cooling	-15 ~ 48 °C DB
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Continuous Operating Range - Heating	-18 ~ 18 °C WB
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Demand Response	Capable
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