

FDC1250KXZE1

Heat Pump - Outdoor Unit

VRF outdoor unit with a nominal cooling capacity of 125.0 kW.



Technical Specifications

General Data

Combination		400KXZE1 + 400KXZE1 + 450KXZE1
Nominal cooling capacity	kW	125
Nominal heating capacity	kW	140
Exterior Dimensions (H x W x D)	mm	(2048 x 1350 x 720) x 3
Net Weight	kg	317 x 3
Number of connectable indoor units		80
Capacity connection	%	50-130

Electrical Data

Power Source		3 Phase 380-415V, 50Hz
Power consumption Cooling	kW	35.9
Power consumption Heating	kW	33.88
Operating Current Cooling	A	57.4
Operating Current Heating	A	55.4

Installation

Piping Size - Liquid line	Ø mm	19.05 (3/4")
Piping Size - Gas Line	Ø mm	38.1 (1 1/2") [34.92 (1 3/8")]

Schematics

