

FDCH960KXE6

Heat Pump - Outdoor Unit

VRF outdoor unit with a nominal cooling capacity of 96.0 kW.



Technical Specifications

General Data

Combination		450KXE6 + 504KXE6
Nominal cooling capacity	kW	96
Nominal heating capacity	kW	108
Exterior Dimensions (H x W x D)	mm	2048 x 2700 x 720
Net Weight	kg	336+358
Number of connectable indoor units		69
Capacity connection	%	50-140

Electrical Data

Power Source		3 Phase 380-415V, 50Hz
Power consumption Cooling	kW	27.7
Power consumption Heating	kW	28.22
Operating Current Cooling	A	45.2 - 41.3
Operating Current Heating	A	46.9 -43.0

Installation

Piping Size - Liquid line	Ø mm	19.05 (3/4")
Piping Size - Gas Line	Ø mm	31.8 (1 1/4") [34.92 (1 3/8")]

Schematics

