

FDC280KXRE6

### Heat Recovery - Outdoor Unit

VRF outdoor unit with a nominal cooling capacity of 28.0 kW.



## Technical Specifications

### General Data

Nominal cooling capacity	kW	28
Nominal heating capacity	kW	31.5
Exterior Dimensions (H x W x D)	mm	1690 x 1350 x 720
Net Weight	kg	252
Sound Pressure Level (Cooling/Heating)	dB(A)	58/59
Number of connectable indoor units		25
Capacity connection	%	50-200

### Electrical Data

Power Source		3 Phase 380-415V, 50Hz
Power consumption Cooling	kW	8.08
Power consumption Heating	kW	8.11
Operating Current Cooling	A	12.9-11.7
Operating Current Heating	A	12.8-11.8

### Installation

Piping Size - Liquid line	Ø mm	9.52 (3/8")
Piping Size - Suction Gas line	Ø mm	25.4 (1") [22.22 (7/8")]
Piping Size - Discharge Gas line	Ø mm	19.05 (3/4")

