



## FDC800KXZE1

80.0kW

### Specifications

Combination (FDC)			400KXZE1 + 400KXZE1
Nominal horse power			28HP
Power source			3 Phase 380-415V, 50Hz
Starting current		A	10
Max Current		A	64
Nominal capacity	Cooling	kW	80.0
	Heating		90.0
Electrical characteristics Power Consumption	Cooling	kW	21.92
	Heating		21.38
Exterior dimensions	HxWxD	mm	2048x2700x720
Net Weight		kg	634
Refrigerant charge	R410A	kg	11.5x2
Refrigerant piping size	Liquid line	mm(in)	ø15.88(5/8")
Refrigerant piping size	Gas line	mm(in)	ø31.75(1 1/4") [ø34.92(1 3/8")]
Capacity connection		%	50~130
Number of connectable indoor units			69

The data are measured under the following conditions(ISO-T1).

Sound pressure level indicates the value in an anechoic chamber. During operation these values are somewhat higher due to ambient conditions.

[ ] : Pipe sizes applicable to European installations are shown in parentheses.

Schematics

