MITSUBISHI HEAVY INDUSTRIES
AIR CONDITIONING EUROPE

FDC560KXZXE2

56.0kW

Specifications

Combination (FDC)				280KXZXE2 + 280KXZXE2
Nominal horse power				20HP
Power source				3 Phase 380-415V, 50Hz
Starting current			A	10
Max Current			A	40.2
Nominal capacity	Cooling		kW	56.0
	Heating			63.0
Electrical characteristics Power Consumption		Cooling	kW	14.51
		Heating		14.82
Exterior dimensions	HxWxD		mm	1697x2700x720
Net Weight			kg	576
Refrigerant	Type / GWP			R410A
Refrigerant charge	R410A		kg	11.0x2
Refrigerant piping size	Liquid line		mm (ø inch)	ø12.7(1/2")
Refrigerant piping size	Gas line		mm (ø inch)	ø28.58(1 1/8")
Capacity connection			%	80-160
Number of connectable indoor units				59

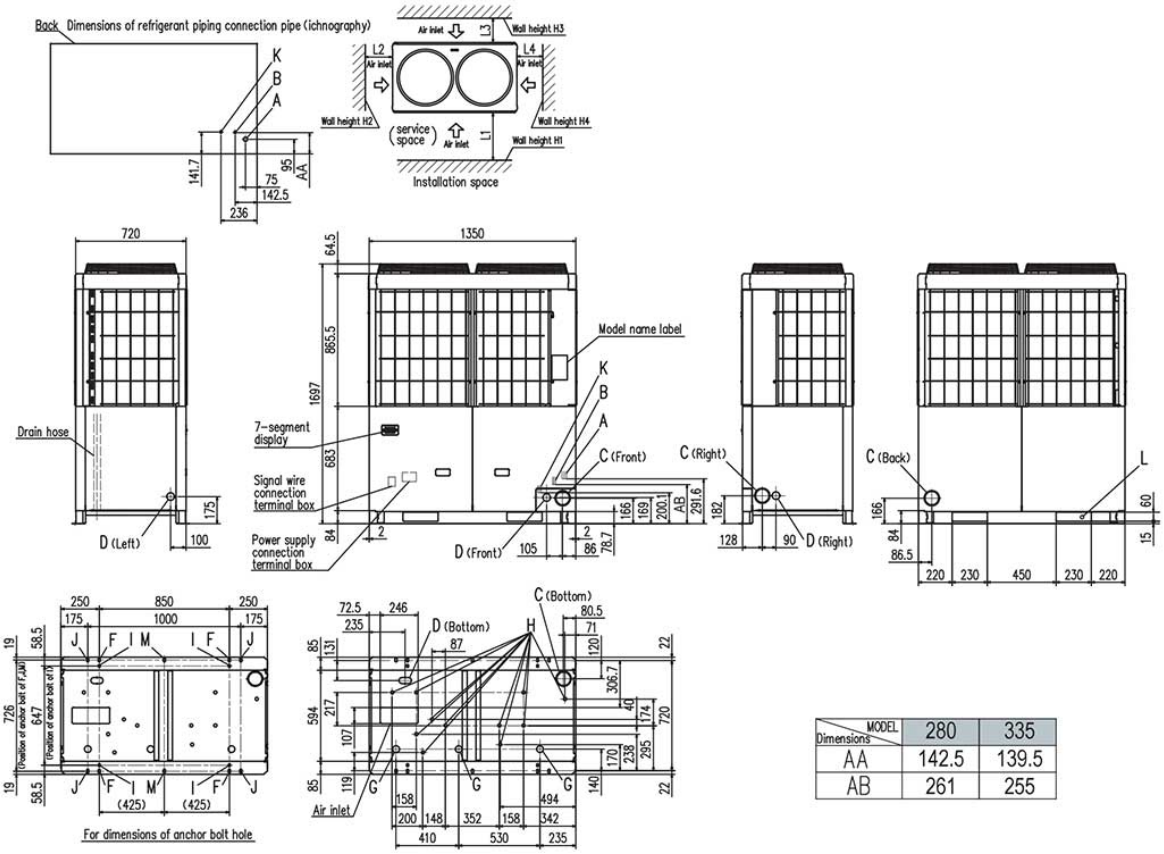
The data are measured under the following conditions(ISO-T1,H1). Cooling: Indoor temp. of 27'CDB, 19°CWB, and outdoor temp. of 35°CDB. Heating: Indoor temp. of 20'CDB, and outdoor temp. of 7°CDB, 6°CWB.
Sound pressure level indicates the value in an anechoic chamber. During operation these values are somewhat higher due to ambient conditions.
[] : Pipe sizes applicable to European installations are shown in parentheses.

Because of our policy of continuous improvement, we reserve the right to make changes in all specifications without notice.

Schematics

Dimensions

All measurements in mm.



Dimensions \ MODEL	280	335
AA	142.5	139.5
AB	261	255