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Specification

Product Specification



Product Code: HHSM-G600008-1

Item Description: Samsung Mono HP 8kW 1ph - Gen 6

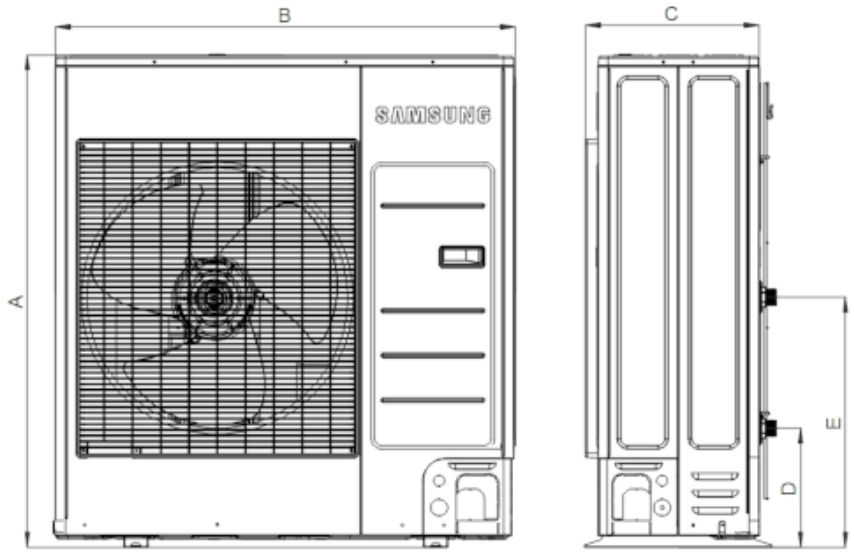
ERP Type	Brand
Heatpump	SAMSUNG

Product Specification

Item category code	HeatPump	**Product group code**	HEAT PUMP
Brand	SAMSUNG	**Energy usage yearly** (kWh)	0
Gj annum	0	**Cap a7 w35 a7 w55** (kW)	8/7.1
Cap a20 w35 a20 w55 (kW)	0	**Nom cap cooling a35 w18** (kW)	0
Cop nom htg a7 w351 a7 w552 (kW)	4.52/2.81	**Nom pwr input cool a35 w181** (kW)	0
Cop a20 w351 a20 w552 (kW)	0	**Eer coolg a35 w181** (kW)	0
Scop lwt (kW)	0	**Scop a7 w351 a7 w552** (kW)	4.44/3.23
Scop a20 w351 a20 w552 (kW)	0	**Avg seasonal space eff class**	A++
Reheater capacity (kW)	0	**Current mca** (A)	22.0
Current mfa (A)	27.5	**Water flow rate min l min**	7.0
Water flow rate max l min	48.0	**Min max leave water tmp htg** (C)	15-65
Min max leave water tmp cool (C)	5-25	**Power supply**	220-240, 50
Sound pressure htg (dB_A)	48	**Sound pressure cool db a**	48
Sound power htg std db a	63	**Sound power cool db a**	64
Refrigerant type	R32	**Refrigerant factory charging g**	1150
Gwp value	675	**Co2 equivalent**	0.78
Lthw conns out (mm)	0	**Vent duct conns** (mm)	0
Condensate drain connection (mm)	20	**Max min vent rate unit htg l m**	0
Max min vent rate unit vnt l m	0		

Dimensions

A (mm)	998
B (mm)	940
C (mm)	384
D (mm)	245
E (mm)	514



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