## SAMSUNG EHS MONO HTQ





## **PRODUCT DESCRIPTION**

- Stylish and elegant
- Combines advanced features to reliably achieve hot water temperatures of 70°C
- Extremely quiet operation
- Operates at a high level of efficiency
- Simple installation and commissioning

## **TECHNICAL SPECIFICATIONS**

Madal	01.))//		1.))//
Model	8kW	12kW	14kW
Output @ 35°C Flow/-5°C External	7.96	11.95	13.20
Output @ 55°C Flow/-5°C External	8.00	11.95	12.45
SCOP @ 35°C Flow	4.46	4.75	4.68
SCoP @ 55°C Flow	3.22	3.64	3.61
Fuse size Single Phase (Amps)	25	32	32
Fuse size Three Phase (Amps)	16	16	16
Sound Pressure Level (dBA)	42	46	47
Sound Power Level (dBA)	56*	59 <sup>*</sup>	60*
Operating Temperature Range °C	-30 to +43	-30 to +43	-30 to +43
Refrigerant Type	R32	R32	R32
Required Flow Rate (L/min)	23	35	40
Dimensions H x W X D (mm)	1270 x 1018 x 530	1270 x 1018 x 530	1270 x 1018 x 530
Weight (kg)	126	137	137
MCS Number Single Phase	011-1W0547_1	011-1W0550_1	011-1W0550_5
MCS Number Three Phase	011-1W0547_02	011-1W0550_03	011-1W0550_07

\*Sound pressure level is obtained in an anechoic room. Sound pressure level is a relative value, depending on the distance and acoustic environment. Sound pressure level may differ depending on operation conditions



7 year warranty as standard