

Subtype Bosch Compress 6000 8 LWM

Certificate Holder	Bosch Thermotechnik GmbH
Address	Junkersstraße 20 - 24
ZIP	73249
City	Wernau
Country	DE
Certification Body	DIN CERTCO Gesellschaft für Konformitätsbewertung mbH
Subtype title	Bosch Compress 6000 8 LWM
Registration number	011-1W0170
Heat Pump Type	Brine/Water
Refrigerant	R410A
Mass of Refrigerant	1.95 kg
Certification Date	17.11.2017

Model Compress 6000 8 LWM

Model name	Compress 6000 8 LWM
Application	Heating + DHW + low temp
Units	Indoor
Climate zone (for heating)	n/a
Cooling mode application (optional)	n/a
Any additional heat sources	n/a

General data

Power supply	3x400V 50Hz
Off-peak product	No

Brine/Water

EN 16147 | Average Climate

Declared load profile	L
Efficiency η_{DHW}	88 %
COP	2.13
Heating up time	1:16 h:min
Standby power input	33.9 W
Reference hot water temperature	44.6 °C
Mixed water at 40°C	181 l

EN 16147 | Colder Climate

Declared load profile	L
Efficiency η_{DHW}	88 %
COP	2.13
Heating up time	76.4 h:min
Standby power input	33.9 W
Reference hot water temperature	44.6 °C
Mixed water at 40°C	181 l

EN 16147 | Warmer Climate

Declared load profile	L
Efficiency η_{DHW}	88 %
COP	2.13
Heating up time	76.4 h:min
Standby power input	33.9 W
Reference hot water temperature	44.6 °C
Mixed water at 40°C	181 l