

Subtype CTC GS 606

Certificate Holder	Enertech CTC AB
Address	Box 309, Näsvägen
ZIP	SE-341 26
City	Ljungby
Country	SE
Certification Body	RISE CERT
Subtype title	CTC GS 606
Registration number	012-C700089
Heat Pump Type	Brine/Water
Refrigerant	R407c
Mass of Refrigerant	1.9 kg
Certification Date	22.05.2023
Testing basis	HP Keymark Scheme 2017

Model CTC GS 606

Model name	CTC GS 606
Application	Heating + DHW
Units	Indoor
Climate zone (for heating)	Colder Climate
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	XL
Efficiency η_{DHW}	100 %
COP	2.50
Heating up time	2:14 h:min
Standby power input	57.0 W
Reference hot water temperature	49.7 °C
Mixed water at 40°C	239 l

EN 16147 | Colder Climate

Declared load profile	XL
Efficiency η_{DHW}	100 %
COP	2.50
Heating up time	2:14 h:min
Standby power input	57.0 W
Reference hot water temperature	49.7 °C
Mixed water at 40°C	239 l

Model CTC GS 606 1x230V

Model name	CTC GS 606 1x230V
Application	Heating + DHW
Units	Indoor
Climate zone (for heating)	Colder Climate
Cooling mode application (optional)	n/a
Any additional heat sources	n/a

General data

Power supply	1x230V 50Hz
Off-peak product	No

Brine/Water

EN 16147 | Average Climate

Declared load profile	XL
Efficiency η_{DHW}	100 %
COP	2.50
Heating up time	2:14 h:min
Standby power input	57.0 W
Reference hot water temperature	49.7 °C
Mixed water at 40°C	239 l

EN 16147 | Colder Climate

Declared load profile	XL
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