

## Subtype Buderus Logatherm WSW196i-12

Certificate Holder	Bosch Thermotechnik GmbH (Buderus)
Address	Sophienstraße 30-32
ZIP	35576
City	Wetzlar
Country	DE
Certification Body	DIN CERTCO Gesellschaft für Konformitätsbewertung mbH
Subtype title	Buderus Logatherm WSW196i-12
Registration number	011-1W0151
Heat Pump Type	Brine/Water
Refrigerant	R410A
Mass of Refrigerant	2.39 kg
Certification Date	06.07.2017

## Model Buderus Logatherm WSW196i-12T 190

Model name	Buderus Logatherm WSW196i-12T 190
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	1x230V 50Hz
Off-peak product	No

## Brine/Water

### EN 16147 | Average Climate

Declared load profile	L
Efficiency $\eta_{DHW}$	90 %
COP	2.06
Heating up time	2:35 h:min
Standby power input	86.3 W
Reference hot water temperature	53.0 °C
Mixed water at 40°C	259 l

### EN 16147 | Colder Climate

Declared load profile	L
Efficiency $\eta_{DHW}$	90 %
COP	2.06
Heating up time	154.8 h:min
Standby power input	86.3 W
Reference hot water temperature	53 °C
Mixed water at 40°C	259 l

### EN 16147 | Warmer Climate

Declared load profile	L
Efficiency $\eta_{DHW}$	90 %
COP	2.06
Heating up time	154.8 h:min
Standby power input	86.3 W
Reference hot water temperature	53 °C
Mixed water at 40°C	259 l

## Model Buderus Logatherm WSW196i-12TS 185

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Cooling mode application (optional)	n/a
Any additional heat sources	n/a

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