

Subtype WPT150 W

Certificate Holder	Bosch Thermotechnik GmbH (Buderus)
Address	Sophienstraße 30-32
ZIP	35576
City	Wetzlar
Country	DE
Certification Body	SZU - Strojirensky zkusebni ustav (Engineering Test Institute, Public Enterprise)
Subtype title	WPT150 W
Registration number	037-0110-23
Heat Pump Type	Heat Pump for Domestic Hot Water (DHW)
Refrigerant	R513A
Mass of Refrigerant	0.76 kg
Certification Date	24.02.2023
Testing basis	HP Keymark scheme rules rev. no. 9

Model Logatherm WPT150 W

Model name	Logatherm WPT150 W
Application	n/a
Units	Indoor
Climate zone (for heating)	n/a
Heat Source	Outdoor Air
Cooling mode application (optional)	n/a
Any additional heat sources	Outdoor Air

General data

Power supply	1x230V 50Hz
Off-peak product	No

Heat Pump for Domestic Hot Water (DHW)

EN 16147 | Operating test

Temperature operating range	2
Safety devices checking test	2
Condensate draining	2

EN 12102-2 | Average Climate

Sound power level indoor	50 dB(A)
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EN 16147 | Average Climate

Declared load profile	L
Efficiency η_{DHW}	116 %
COP	2.80
Heating up time	09:08 h:min
Standby power input	21.0 W
Reference hot water temperature	53.7 °C
Mixed water at 40°C	177 l