

Subtype: Aquapura Monobloc 200

Summary of	Aquapura Monobloc 200	Reg. No.	011-1W0638
Certificate Holder			
Name	Energie		
Address		Zip	4570-311
City	Laúndos - Póvoa de Varzim	Country	Portugal
Certification Body	DIN CERTCO Gesellschaft für Konformitätsbewertung mbH		
Subtype title	Aquapura Monobloc 200		
Heat Pump Type	Heat Pump for Domestic Hot Water (DHW)		
Refrigerant	R134a		
Mass of Refrigerant	1.2 kg		
Certification Date	02.08.2023		
Testing basis	HP KEYMARK certification scheme rules V12		

Model: Aquapura Monobloc 200i

Configure model

Model name	Aquapura Monobloc 200i
Units	Indoor
Climate zone (for heating)	Colder + Warmer
Heat Source	Outdoor Air
Any additional heat sources	n/a

General Data

Power supply	1x230V 50Hz
Off-peak product	No

Domestic Hot Water (DHW)

Warmer Climate

EN 12102-2

Sound power level indoor	57 dB(A)
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EN 16147

Declared load profile	L
Efficiency η_{DHW}	154 %
COP	3.70
Heating up time	4:36 h:min
Standby power input	20.2 W
Reference hot water temperature	52.0 °C
Mixed water at 40°C	220 l

Colder Climate

EN 12102-2	
Sound power level indoor	57 dB(A)

EN 16147	
Declared load profile	L
Efficiency η_{DHW}	112 %
COP	2.70
Heating up time	7:17 h:min
Standby power input	27.6 W
Reference hot water temperature	52.0 °C
Mixed water at 40°C	218 l

Average Climate

EN 12102-2	
Sound power level indoor	57 dB(A)

This information was generated by the HP KEYMARK database on 23 Apr 2024

EN 16147	
Declared load profile	L
Efficiency η_{DHW}	128 %
COP	3.10
Heating up time	5:52 h:min
Standby power input	23.4 W
Reference hot water temperature	52.0 °C
Mixed water at 40°C	218 l

Operating test

EN 16147	
Temperature operating range	passed
Safety devices checking test	passed
Condensate draining	passed

Model: Aquapura Monobloc 200ix

Configure model	
Model name	Aquapura Monobloc 200ix
Units	Indoor
Climate zone (for heating)	Colder + Warmer
Heat Source	Outdoor Air
Any additional heat sources	n/a

General Data	
Power supply	1x230V 50Hz
Off-peak product	No

Domestic Hot Water (DHW)

Warmer Climate

EN 12102-2	
Sound power level indoor	57 dB(A)

EN 16147	
Declared load profile	L
Efficiency η_{DHW}	154 %
COP	3.70
Heating up time	4:36 h:min
Standby power input	20.2 W
Reference hot water temperature	52.0 °C
Mixed water at 40°C	220 l

Colder Climate

EN 12102-2	
Sound power level indoor	57 dB(A)

EN 16147	
Declared load profile	L
Efficiency η_{DHW}	112 %
COP	2.70
Heating up time	7:17 h:min
Standby power input	27.6 W
Reference hot water temperature	52.0 °C
Mixed water at 40°C	218 l

Average Climate

EN 12102-2	
Sound power level indoor	57 dB(A)

This information was generated by the HP KEYMARK database on 23 Apr 2024

EN 16147	
Declared load profile	L
Efficiency η_{DHW}	128 %
COP	3.10
Heating up time	5:52 h:min
Standby power input	23.4 W
Reference hot water temperature	52.0 °C
Mixed water at 40°C	218 l

Operating test

EN 16147	
Temperature operating range	passed
Safety devices checking test	passed
Condensate draining	passed

Subtype: Aquapura Monobloc 270

Summary of	Aquapura Monobloc 270	Reg. No.	011-1W0639
Certificate Holder			
Name	Energie		
Address		Zip	4570-311
City	Laúndos - Póvoa de Varzim	Country	Portugal
Certification Body	DIN CERTCO Gesellschaft für Konformitätsbewertung mbH		
Subtype title	Aquapura Monobloc 270		
Heat Pump Type	Heat Pump for Domestic Hot Water (DHW)		
Refrigerant	R134a		
Mass of Refrigerant	1.2 kg		
Certification Date	02.08.2023		
Testing basis	HP KEYMARK certification scheme rules V12		

Model: Aquapura Monobloc 270i

Configure model	
Model name	Aquapura Monobloc 270i
Units	Indoor
Climate zone (for heating)	Warmer
Heat Source	Outdoor Air
Any additional heat sources	n/a

General Data	
Power supply	1x230V 50Hz
Off-peak product	No

Domestic Hot Water (DHW)

Warmer Climate

EN 12102-2	
Sound power level indoor	55 dB(A)

EN 16147	
Declared load profile	XL
Efficiency η_{DHW}	161 %
COP	3.90
Heating up time	5:57 h:min
Standby power input	24.3 W
Reference hot water temperature	52.0 °C
Mixed water at 40°C	288 l

Average Climate

EN 12102-2	
Sound power level indoor	55 dB(A)

EN 16147	
Declared load profile	XL
Efficiency η_{DHW}	136 %
COP	3.30
Heating up time	6:52 h:min
Standby power input	26.7 W
Reference hot water temperature	53.0 °C
Mixed water at 40°C	293 l

Operating test

EN 16147	
Temperature operating range	passed
Safety devices checking test	passed
Condensate draining	passed

Model: Aquapura Monobloc 270ix

Configure model	
Model name	Aquapura Monobloc 270ix
Units	Indoor
Climate zone (for heating)	Warmer
Heat Source	Outdoor Air
Any additional heat sources	n/a

General Data	
Power supply	1x230V 50Hz
Off-peak product	Yes

Domestic Hot Water (DHW)

Warmer Climate

EN 12102-2	
Sound power level indoor	55 dB(A)

EN 16147	
Declared load profile	XL
Efficiency η_{DHW}	161 %
COP	3.90
Heating up time	5:57 h:min
Standby power input	24.3 W
Reference hot water temperature	52.0 °C
Mixed water at 40°C	288 l

Average Climate

EN 12102-2	
Sound power level indoor	55 dB(A)

EN 16147	
Declared load profile	XL
Efficiency η_{DHW}	136 %
COP	3.30
Heating up time	6:52 h:min
Standby power input	26.7 W
Reference hot water temperature	53.0 °C
Mixed water at 40°C	293 l

Operating test

EN 16147	
Temperature operating range	passed
Safety devices checking test	passed
Condensate draining	passed

Subtype: Aquapura Monobloc 300

Summary of	Aquapura Monobloc 300	Reg. No.	011-1W0640
Certificate Holder			
Name	Energie		
Address		Zip	4570-311
City	Laúndos - Póvoa de Varzim	Country	Portugal
Certification Body	DIN CERTCO Gesellschaft für Konformitätsbewertung mbH		
Subtype title	Aquapura Monobloc 300		
Heat Pump Type	Heat Pump for Domestic Hot Water (DHW)		
Refrigerant	R134a		
Mass of Refrigerant	1.2 kg		
Certification Date	02.08.2023		
Testing basis	HP KEYMARK certification scheme rules V12		

Model: Aquapura Monobloc 300i

Configure model	
Model name	Aquapura Monobloc 300i
Units	Indoor
Climate zone (for heating)	Colder + Warmer
Heat Source	Outdoor Air
Any additional heat sources	n/a

General Data	
Power supply	1x230V 50Hz
Off-peak product	No

Domestic Hot Water (DHW)

Warmer Climate

EN 12102-2	
Sound power level indoor	56 dB(A)

EN 16147	
Declared load profile	XL
Efficiency η_{DHW}	152 %
COP	3.70
Heating up time	6:29 h:min
Standby power input	27.3 W
Reference hot water temperature	53.0 °C
Mixed water at 40°C	315 l

Colder Climate

EN 12102-2	
Sound power level indoor	57 dB(A)

EN 16147	
Declared load profile	XL
Efficiency η_{DHW}	109 %
COP	2.60
Heating up time	10:20 h:min
Standby power input	38.4 W
Reference hot water temperature	53.0 °C
Mixed water at 40°C	304 l

Average Climate

EN 12102-2	
Sound power level indoor	56 dB(A)

This information was generated by the HP KEYMARK database on 23 Apr 2024

EN 16147	
Declared load profile	XL
Efficiency η_{DHW}	127 %
COP	3.10
Heating up time	8:58 h:min
Standby power input	27.5 W
Reference hot water temperature	53.0 °C
Mixed water at 40°C	309 l

Operating test

EN 16147	
Temperature operating range	passed
Safety devices checking test	passed
Condensate draining	passed

Model: Aquapura Monobloc 300ix

Configure model	
Model name	Aquapura Monobloc 300ix
Units	Indoor
Climate zone (for heating)	Colder + Warmer
Heat Source	Outdoor Air
Any additional heat sources	n/a

General Data	
Power supply	1x230V 50Hz
Off-peak product	No

Domestic Hot Water (DHW)

Warmer Climate

EN 12102-2	
Sound power level indoor	56 dB(A)

EN 16147	
Declared load profile	XL
Efficiency η_{DHW}	152 %
COP	3.70
Heating up time	6:29 h:min
Standby power input	27.3 W
Reference hot water temperature	53.0 °C
Mixed water at 40°C	315 l

Colder Climate

EN 12102-2	
Sound power level indoor	56 dB(A)

EN 16147	
Declared load profile	XL
Efficiency η_{DHW}	109 %
COP	2.60
Heating up time	10:20 h:min
Standby power input	38.4 W
Reference hot water temperature	53.0 °C
Mixed water at 40°C	304 l

Average Climate

EN 12102-2	
Sound power level indoor	56 dB(A)

This information was generated by the HP KEYMARK database on 23 Apr 2024

EN 16147	
Declared load profile	XL
Efficiency η_{DHW}	127 %
COP	3.10
Heating up time	8:58 h:min
Standby power input	27.5 W
Reference hot water temperature	53.0 °C
Mixed water at 40°C	309 l

Operating test

EN 16147	
Temperature operating range	passed
Safety devices checking test	passed
Condensate draining	passed

Subtype: ECO100

Summary of	ECO100	Reg. No.	011-1W0349
Certificate Holder			
Name	Energie		
Address		Zip	4570-311
City	Laúndos - Póvoa de Varzim	Country	Portugal
Certification Body	DIN CERTCO Gesellschaft für Konformitätsbewertung mbH		
Subtype title	ECO100		
Heat Pump Type	Heat Pump for Domestic Hot Water (DHW)		
Refrigerant	R134a		
Mass of Refrigerant	1.3 kg		
Certification Date	30.09.2020		
Testing basis	HP KEYMARK certification scheme rules rev. 7		

Model: Eco100

Configure model	
Model name	Eco100
Units	Indoor
Climate zone (for heating)	n/a
Heat Source	Outdoor Air
Any additional heat sources	Outdoor Air

General Data	
Power supply	1x230V 50Hz
Off-peak product	No

Domestic Hot Water (DHW)

Average Climate

EN 12102-2	
Sound power level indoor	54 dB(A)

EN 16147	
Declared load profile	M
Efficiency η_{DHW}	106 %
COP	2.54
Heating up time	03:40 h:min
Standby power input	16.4 W
Reference hot water temperature	53.0 °C
Mixed water at 40°C	110 l

Operating test

EN 16147	
Temperature operating range	passed
Safety devices checking test	passed
Condensate draining	passed

Subtype: ECO200

Summary of	ECO200	Reg. No.	011-1W0350
Certificate Holder			
Name	Energie		
Address		Zip	4570-311
City	Laúndos - Póvoa de Varzim	Country	Portugal
Certification Body	DIN CERTCO Gesellschaft für Konformitätsbewertung mbH		
Subtype title	ECO200		
Heat Pump Type	Heat Pump for Domestic Hot Water (DHW)		
Refrigerant	R134a		
Mass of Refrigerant	1.3 kg		
Certification Date	21.02.2020		

This information was generated by the HP KEYMARK database on 23 Apr 2024

Model: ECO200

Configure model	
Model name	ECO200
Units	Indoor
Climate zone (for heating)	n/a
Heat Source	Outdoor Air
Any additional heat sources	n/a

General Data	
Power supply	1x230V 50Hz
Off-peak product	No

Domestic Hot Water (DHW)

Average Climate

EN 12102-2	
Sound power level indoor	56 dB(A)

EN 16147	
Declared load profile	L
Efficiency η_{DHW}	123 %
COP	2.97
Heating up time	7:06 h:min
Standby power input	26.0 W
Reference hot water temperature	53.6 °C
Mixed water at 40°C	223 l

Operating test

EN 16147	
Temperature operating range	passed
Safety devices checking test	passed
Condensate draining	passed

Subtype: ECO250

Summary of	ECO250	Reg. No.	011-1W0351
Certificate Holder			
Name	Energie		
Address		Zip	4570-311
City	Laúndos - Póvoa de Varzim	Country	Portugal
Certification Body	DIN CERTCO Gesellschaft für Konformitätsbewertung mbH		
Subtype title	ECO250		
Heat Pump Type	Heat Pump for Domestic Hot Water (DHW)		
Refrigerant	R134a		
Mass of Refrigerant	1.3 kg		
Certification Date	30.09.2020		
Testing basis	HP KEYMARK certification scheme rules rev. 7		

Model: Eco250

Configure model	
Model name	Eco250
Units	Indoor
Climate zone (for heating)	n/a
Heat Source	Outdoor Air
Any additional heat sources	Outdoor Air

General Data	
Power supply	1x230V 50Hz
Off-peak product	No

Domestic Hot Water (DHW)

Average Climate

EN 12102-2	
Sound power level indoor	47 dB(A)

EN 16147	
Declared load profile	XL
Efficiency η_{DHW}	127 %
COP	3.11
Heating up time	10:30 h:min
Standby power input	24.8 W
Reference hot water temperature	53.0 °C
Mixed water at 40°C	328 l

Operating test

EN 16147	
Temperature operating range	passed
Safety devices checking test	passed
Condensate draining	passed

Subtype: ECO300

Summary of	ECO300	Reg. No.	011-1W0352
Certificate Holder			
Name	Energie		
Address		Zip	4570-311
City	Laúndos - Póvoa de Varzim	Country	Portugal
Certification Body	DIN CERTCO Gesellschaft für Konformitätsbewertung mbH		
Subtype title	ECO300		
Heat Pump Type	Heat Pump for Domestic Hot Water (DHW)		
Refrigerant	R134a		
Mass of Refrigerant	1300 kg		
Certification Date	23.06.2020		

Model: Eco300

Configure model	
Model name	Eco300
Units	Indoor
Climate zone (for heating)	n/a
Heat Source	Outdoor Air
Any additional heat sources	n/a

General Data	
Power supply	1x230V 50Hz
Off-peak product	No

Domestic Hot Water (DHW)

Average Climate

EN 12102-2	
Sound power level indoor	47 dB(A)

EN 16147	
Declared load profile	XL
Efficiency η_{DHW}	129 %
COP	3.13
Heating up time	11:27 h:min
Standby power input	32.0 W
Reference hot water temperature	53.5 °C
Mixed water at 40°C	330 l

Operating test

EN 16147	
Temperature operating range	passed
Safety devices checking test	passed
Condensate draining	passed