

Subtype Sherpa Aquadue Tower S3 E 12 - 14 - 16 - 12T - 14T - 16T

Certificate Holder	Olimpia Splendid S.p.A.
Address	Via Industriale, 1/3
ZIP	25060
City	Cellatica (BS)
Country	IT
Certification Body	ICIM S.p.A.
Subtype title	Sherpa Aquadue Tower S3 E 12 - 14 - 16 - 12T - 14T - 16T
Registration number	ICIM-PDC-000190
Heat Pump Type	Outdoor Air/Water
Refrigerant	R32
Mass of Refrigerant	1.84 kg
Certification Date	23.01.2023
Testing basis	Heat Pump KEYMARK V11

Model SHERPA AQUADUE TOWER S3 E 12

Model name	SHERPA AQUADUE TOWER S3 E 12
Application	Heating + DHW + low temp
Units	Indoor, Outdoor
Climate zone (for heating)	n/a
Reversibility	Yes
Cooling mode application (optional)	+7°C/12°C, +18°C/+23°C
Any additional heat sources	n/a

General data

Power supply	1x230V 50Hz
Off-peak product	n/a

Outdoor Air/Water

EN 16147 | Average Climate

Declared load profile	L
Efficiency η_{DHW}	81 %
COP	1.88
Heating up time	01:07 h:min
Standby power input	76.0 W
Reference hot water temperature	43.1 °C
Mixed water at 40°C	156 l

Model SHERPA AQUADUE TOWER SE E 14

Model name	SHERPA AQUADUE TOWER SE E 14
Application	Heating + DHW + low temp
Units	Indoor, Outdoor
Climate zone (for heating)	n/a
Reversibility	Yes
Cooling mode application (optional)	+7°C/12°C, +18°C/+23°C
Any additional heat sources	n/a

General data

Power supply	1x230V 50Hz
Off-peak product	n/a

Outdoor Air/Water**EN 16147 | Average Climate**

Declared load profile	L
Efficiency η_{DHW}	81 %
COP	1.88
Heating up time	01:07 h:min
Standby power input	76.0 W
Reference hot water temperature	43.1 °C
Mixed water at 40°C	156 l

Model SHERPA AQUADUE TOWER S3 E 16

Model name	SHERPA AQUADUE TOWER S3 E 16
Application	Heating + DHW + low temp
Units	Indoor, Outdoor
Climate zone (for heating)	n/a
Reversibility	Yes
Cooling mode application (optional)	+7°C/12°C, +18°C/+23°C
Any additional heat sources	n/a

General data

Power supply	1x230V 50Hz
Off-peak product	n/a

Outdoor Air/Water

EN 16147 | Average Climate

Declared load profile	L
Efficiency η_{DHW}	81 %
COP	1.88
Heating up time	01:07 h:min
Standby power input	76.0 W
Reference hot water temperature	43.1 °C
Mixed water at 40°C	156 l

Model SHERPA AQUADUE TOWER S3 E 12T

Model name	SHERPA AQUADUE TOWER S3 E 12T
Application	Heating + DHW + low temp
Units	Indoor, Outdoor
Climate zone (for heating)	n/a
Reversibility	Yes
Cooling mode application (optional)	+7°C/12°C, +18°C/+23°C
Any additional heat sources	n/a

General data

Power supply	3x400V 50Hz
Off-peak product	n/a

Outdoor Air/Water

EN 16147 | Average Climate

Declared load profile	L
Efficiency η_{DHW}	81 %
COP	1.88
Heating up time	01:07 h:min
Standby power input	76.0 W
Reference hot water temperature	43.1 °C
Mixed water at 40°C	156 l

Model SHERPA AQUADUE TOWER SE E 14T

Model name	SHERPA AQUADUE TOWER SE E 14T
Application	Heating + DHW + low temp
Units	Indoor, Outdoor
Climate zone (for heating)	n/a
Reversibility	Yes
Cooling mode application (optional)	+7°C/12°C, +18°C/+23°C
Any additional heat sources	n/a

General data

Power supply	3x400V 50Hz
Off-peak product	n/a

Outdoor Air/Water

EN 16147 | Average Climate

Declared load profile	L
Efficiency η_{DHW}	81 %
COP	1.88
Heating up time	01:07 h:min
Standby power input	76.0 W
Reference hot water temperature	43.1 °C
Mixed water at 40°C	156 l

Model SHERPA AQUADUE TOWER 16T

Model name	SHERPA AQUADUE TOWER 16T
Application	Heating + DHW + low temp
Units	Indoor, Outdoor
Climate zone (for heating)	n/a
Reversibility	Yes
Cooling mode application (optional)	+7°C/12°C, +18°C/+23°C
Any additional heat sources	n/a

General data

Power supply	3x400V 50Hz
Off-peak product	n/a

Outdoor Air/Water

EN 16147 | Average Climate

Declared load profile	L
Efficiency η_{DHW}	81 %
COP	1.88
Heating up time	01:07 h:min
Standby power input	76.0 W
Reference hot water temperature	43.1 °C
Mixed water at 40°C	156 l