

Subtype ESTIA HWT-401/601 AIO s2

Certificate Holder	TOSHIBA AIR CONDITIONING
Address	Porsham Close, Belliver Industrial Estate
ZIP	PL6 7DB
City	Plymouth
Country	GB
Certification Body	DIN CERTCO Gesellschaft für Konformitätsbewertung mbH
Subtype title	ESTIA HWT-401/601 AIO s2
Registration number	011-1W0610
Heat Pump Type	Outdoor Air/Water
Refrigerant	R32
Mass of Refrigerant	0.9 kg
Certification Date	06.06.2023
Testing basis	HP KEYMARK certification scheme rules V11

Model HWT-401HW-E / HWT-602S21SM3W-E

Model name	HWT-401HW-E / HWT-602S21SM3W-E
Application	Heating + DHW + low temp
Units	Indoor, Outdoor
Climate zone (for heating)	n/a
Reversibility	Yes
Cooling mode application (optional)	n/a
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	XL
Efficiency η_{DHW}	133 %
COP	3.14
Heating up time	1:38 h:min
Standby power input	35 W
Reference hot water temperature	47.7 °C
Mixed water at 40°C	234 l

Model HWT-401HW-E / HWT-602S21SM6W-E

Model name	HWT-401HW-E / HWT-602S21SM6W-E
Application	Heating + DHW + low temp
Units	Indoor, Outdoor
Climate zone (for heating)	n/a
Reversibility	Yes
Cooling mode application (optional)	n/a
Any additional heat sources	n/a

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

Outdoor Air/Water

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Model HWT-401HW-E / HWT-602S21ST6W-E

Model name	HWT-401HW-E / HWT-602S21ST6W-E
Application	Heating + DHW + low temp
Units	Indoor, Outdoor
Climate zone (for heating)	n/a
Reversibility	Yes
Cooling mode application (optional)	n/a
Any additional heat sources	n/a

General data

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

Outdoor Air/Water

EN 16147 | Average Climate

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Efficiency η_{DHW}	133 %
COP	3.14
Heating up time	1:38 h:min
Standby power input	35 W
Reference hot water temperature	47.7 °C
Mixed water at 40°C	234 l

Model HWT-401HW-E / HWT-602S21MM3W-E

Model name	HWT-401HW-E / HWT-602S21MM3W-E
Application	Heating + DHW + low temp
Units	Indoor, Outdoor
Climate zone (for heating)	n/a
Reversibility	Yes
Cooling mode application (optional)	n/a
Any additional heat sources	n/a

General data

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

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Model HWT-401HW-E / HWT-602S21MM6W-E

Model name	HWT-401HW-E / HWT-602S21MM6W-E
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Model HWT-401HW-E / HWT-602S21MT6W-E

Model name	HWT-401HW-E / HWT-602S21MT6W-E
Application	Heating + DHW + low temp
Units	Indoor, Outdoor
Climate zone (for heating)	n/a
Reversibility	Yes
Cooling mode application (optional)	n/a
Any additional heat sources	n/a

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Model HWT-601HW-E / HWT-602S21SM3W-E

Model name	HWT-601HW-E / HWT-602S21SM3W-E
Application	Heating + DHW + low temp
Units	Indoor, Outdoor
Climate zone (for heating)	n/a
Reversibility	Yes
Cooling mode application (optional)	n/a
Any additional heat sources	n/a

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Model HWT-601HW-E / HWT-602S21ST6W-E

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