

Subtype DAIKIN ALTHERMA 3 H HT 14kW (300L)

Certificate Holder	DAIKIN Europe N.V.
Address	Zandvoordestraat 300
ZIP	B-8400
City	Oostende
Country	BE
Certification Body	DIN CERTCO Gesellschaft für Konformitätsbewertung mbH
Subtype title	DAIKIN ALTHERMA 3 H HT 14kW (300L)
Registration number	011-1W0355
Heat Pump Type	Outdoor Air/Water
Refrigerant	R32
Mass of Refrigerant	4.2 kg

Model EPRA14DV3 / ETSH16P30D

Model name	EPRA14DV3 / ETSH16P30D
Application	Heating + DHW + low temp
Units	Indoor, Outdoor
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	n/a

Outdoor Air/Water

EN 16147 | Average Climate

Declared load profile	L
Efficiency η_{DHW}	101 %
COP	2.38
Heating up time	1:25 h:min
Standby power input	49.0 W
Reference hot water temperature	47.0 °C
Mixed water at 40°C	149.0 l

Model EPRA14DW1 / ETSH16P30D

Model name	EPRA14DW1 / ETSH16P30D
Application	Heating + DHW + low temp
Units	Indoor, Outdoor
Climate zone (for heating)	n/a
Cooling mode application (optional)	n/a
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}	101 %
COP	2.38
Heating up time	1:25 h:min
Standby power input	49.0 W
Reference hot water temperature	47.0 °C
Mixed water at 40°C	149.0 l

Model EPRA14DV3 / ETSHB16P30D

Model name	EPRA14DV3 / ETSHB16P30D
Application	Heating + DHW + low temp
Units	Indoor, Outdoor
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	n/a

Outdoor Air/Water

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COP	2.38
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Model EPRA14DW1 / ETSHB16P30D

Model name	EPRA14DW1 / ETSHB16P30D
Application	Heating + DHW + low temp
Units	Indoor, Outdoor
Climate zone (for heating)	n/a
Cooling mode application (optional)	n/a
Any additional heat sources	n/a

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Model EPRA14DV3 / ETSX16P30D

Model name	EPRA14DV3 / ETSX16P30D
Application	Heating + DHW + low temp
Units	Indoor, Outdoor
Climate zone (for heating)	n/a
Reversibility	Yes
Cooling mode application (optional)	+7°C/12°C
Any additional heat sources	n/a

General data

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

Outdoor Air/Water

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COP	2.38
Heating up time	1:25 h:min
Standby power input	49.0 W
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Model EPRA14DW1 / ETSX16P30D

Model name	EPRA14DW1 / ETSX16P30D
Application	Heating + DHW + low temp
Units	Indoor, Outdoor
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Reversibility	Yes
Cooling mode application (optional)	+7°C/12°C
Any additional heat sources	n/a

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Off-peak product	n/a

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Model EPRA14DV3 / ETSXB16P30D

Model name	EPRA14DV3 / ETSXB16P30D
Application	Heating + DHW + low temp
Units	Indoor, Outdoor
Climate zone (for heating)	n/a
Reversibility	Yes
Cooling mode application (optional)	+7°C/12°C
Any additional heat sources	n/a

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