

## Subtype DAIKIN ALTHERMA 3 H MT F 08-12KW (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 MT F 08-12KW (300L)
Registration number	011-1W0501
Heat Pump Type	Outdoor Air/Water
Refrigerant	R32
Mass of Refrigerant	3.25 kg
Certification Date	24.11.2021
Testing basis	HP KEYMARK certification scheme rules rev. 9

## Model EPRA08EV3 / ETSH(B)12P30E

Model name	EPRA08EV3 / ETSH(B)12P30E
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 $\eta_{DHW}$	116 %
COP	2.75
Heating up time	2:29 h:min
Standby power input	38.1 W
Reference hot water temperature	47.2 °C
Mixed water at 40°C	194.0 l

## Model EPRA08EW1 / ETSH(B)12P30E

Model name	EPRA08EW1 / ETSH(B)12P30E
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 $\eta_{DHW}$	119 %
COP	2.83
Heating up time	2:29 h:min
Standby power input	37.4 W
Reference hot water temperature	47.2 °C
Mixed water at 40°C	194.0 l

## Model EPRA10EV3 / ETSH(B)12P30E

Model name	EPRA10EV3 / ETSH(B)12P30E
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Climate zone (for heating)	n/a
Cooling mode application (optional)	n/a
Any additional heat sources	n/a

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## Model EPRA08EV3 / ETSX(B)12P30E

Model name	EPRA08EV3 / ETSX(B)12P30E
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

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