

Subtype Compak KHP 35/300 ACS1

Certificate Holder	Frigicoll
Address	Blasco de Garay, 4 6
ZIP	08960
City	Sant Just Desvern
Country	ES
Certification Body	BRE Global Limited
Subtype title	Compak KHP 35/300 ACS1
Registration number	041-K009-05
Heat Pump Type	Heat Pump for Domestic Hot Water (DHW)
Refrigerant	R134a
Mass of Refrigerant	1.5 kg
Certification Date	30.04.2021
Testing basis	Heat Pump Keymark Scheme Rules Rev 08

Model Compak KHP 35/300 ACS1

Model name	Compak KHP 35/300 ACS1
Application	n/a
Units	Indoor
Climate zone (for heating)	n/a
Heat Source	Outdoor Air
Cooling mode application (optional)	n/a
Any additional heat sources	n/a

General data

Power supply	1x230V 50Hz
Off-peak product	No

Heat Pump for Domestic Hot Water (DHW)

EN 16147 | Operating test

Temperature operating range	2
Safety devices checking test	2
Condensate draining	2

EN 12102-2 | Average Climate

Sound power level indoor	53 dB(A)
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EN 16147 | Average Climate

Declared load profile	XL
Efficiency η_{DHW}	95 %
COP	2.60
Heating up time	6:04 h:min
Standby power input	23.4 W
Reference hot water temperature	53.6 °C
Mixed water at 40°C	362 l