

## Subtype Hi -Therma Integra 4 6kW

Certificate Holder	Qingdao Hisense Hitachi Air-conditioning Systems Co.,Ltd.
Address	Qianwangang Road
ZIP	266555
City	Qingdao, Shandong
Country	CN
Certification Body	DIN CERTCO Gesellschaft für Konformitätsbewertung mbH
Subtype title	Hi -Therma Integra 4 6kW
Registration number	011-1W0579
Heat Pump Type	Outdoor Air/Water
Refrigerant	R32
Mass of Refrigerant	0.98 kg
Certification Date	10.02.2023
Testing basis	HP KEYMARK certification scheme rules rev. 11

## Model AHW-044HCDS1/AHS-044HCDSAA-23

Model name	AHW-044HCDS1/AHS-044HCDSAA-23
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 $\eta_{DHW}$	135 %
COP	3.32
Heating up time	1:58 h:min
Standby power input	26.0 W
Reference hot water temperature	46.0 °C
Mixed water at 40°C	235 l

## Model AHW-060HCDS1/AHS-060HCDSAA-23

Model name	AHW-060HCDS1/AHS-060HCDSAA-23
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
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Heating up time	1:58 h:min
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