

## Subtype Yutampo II - RAW-35NHB &amp; TAW-190NHB

Certificate Holder	Johnson Controls-Hitachi AirConditioning Spain
Address	Ronda Shimizu, 1. Pol. Ind. Can Torrella
ZIP	08233
City	Vacarisses, Barcelona
Country	ES
Certification Body	BRE Global Limited
Subtype title	Yutampo II - RAW-35NHB & TAW-190NHB
Registration number	041-K002-27
Heat Pump Type	Heat Pump for Domestic Hot Water (DHW)
Refrigerant	R410A
Mass of Refrigerant	1.2 kg
Certification Date	05.02.2018
Testing basis	Heat Pump Keymark Scheme Rules Rev 08

**Model RAW-35NHB & TAW-190NHB**

Model name	RAW-35NHB & TAW-190NHB
Application	Heating + DHW
Units	Indoor, Outdoor
Climate zone (for heating)	n/a
Cooling mode application (optional)	n/a
Any additional heat sources	n/a
Phase-out Date	31.10.2024

**General data**

Power supply	1x230V 50Hz
Off-peak product	Yes

**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	16 dB(A)
Sound power level outdoor	63 dB(A)

**EN 16147 | Average Climate**

Declared load profile	L
Efficiency $\eta_{DHW}$	123 %
COP	3.10
Heating up time	3:15 h:min
Standby power input	24.9 W
Reference hot water temperature	53.5 °C
Mixed water at 40°C	256 l