

Page 1 of 3 This information was generated by the HP KEYMARK database on 11 Mar 2021

Summary of	Triple C R32 - RAM-90NYP5E & TAW-190RHC	Reg. No.	041-K002-46		
Certificate Holder					
Name	Johnson Controls-Hitachi AirConditioning Spain				
Address	Ronda Shimizu, 1. Pol. Ind. Can Torrella	Zip	08233		
City	Vacarisses, Barcelona	Country	Spain		
Certification Body	BRE Global Limited				
Subtype title	Triple C R32 - RAM-90NYP5E & TAW-190RHC				
Heat Pump Type	Heat Pump for Domestic Hot Water (DHW)				
Refrigerant	R32				
Mass Of Refrigerant	2.4 kg				
Certification Date	07.08.2020				
Testing basis	HP Keymark Scheme Rules Rev 07				



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Model: RAM-90NYP5E & TAW-190RHC

General Data		
Power supply	1x230V 50Hz	
Off-peak product	Yes	

Domestic Hot Water (DHW)

Operating test

EN 16147				
Temperature operating range	passed			
Safety devices checking test	passed			
Condensate draining	passed			

Average Climate

EN 12102-2		
Sound power level outdoor	65 dB(A)	
Sound power level indoor	0 dB(A)	





 $$\operatorname{\textit{Page}}\ 3$$ of 3 This information was generated by the HP KEYMARK database on 11 Mar 2021

EN 16147				
Declared load profile	L			
Efficiency ηDHW	110 %			
СОР	2.72			
Heating up time	2:10 h:min			
Standby power input	27.0 W			
Reference hot water temperature	52.6 °C			
Mixed water at 40°C	256 l			