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Summary of	NEVIS PLUS R32 25 MUD0	Reg. No.	ICIM-PDC-000100	
Certificate Holder				
Name	Ariston Thermo Group			
Address	Viale Aristide Merloni 45	Zip	I-60044	
City	Fabriano (AN)	Country	Italy	
Certification Body	ICIM S.p.A.	ICIM S.p.A.		
Subtype title	NEVIS PLUS R32 25 MUD0	NEVIS PLUS R32 25 MUD0		
Heat Pump Type	Air/Air Single Split	Air/Air Single Split		
Refrigerant	R32			
Mass of Refrigerant	0.62 kg	0.62 kg		
Certification Date	07.06.2021	07.06.2021		
Testing basis	V9			

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Model: NEVIS PLUS R32 25 MUD0

Configure model		
Model name	NEVIS PLUS R32 25 MUD0	
Application	Heating + Cooling	
Climate zone (for heating)	n/a	
EN14511-2 certification (heating mode)	Yes	

General Data		
Power supply	1x230V 50Hz	

Heating

EN 14511-2		
	A35/A27	
Heating capacity	2.93	
El input	0.67 kW	
СОР	4.40	

Cooling

EN 14511-2	
El input	0.63 kW
Cooling capacity	2.60
EER	4.14





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EN 14511-4		
Shutting off the heat transfer medium flow	passed	
Complete power supply failure	passed	
Starting and operating test	passed	

EN 12102-1	
Sound power level indoor	53 dB(A)
Sound power level outdoor	59 dB(A)

EN 14825



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	Indoor dry(wet) bulb temperature 27(19)°C
Pdesignc	2.60 kW
SEER	8.80
Pdc Tj = 35°C	2.60 kW
EER Tj = 35°C	4.20
Pdc Tj = 30°C	1.75 kW
EER Tj = 30°C	6.66
Cdc	0.3
Pdc Tj = 25°C	1.11 kW
EER Tj = 25°C	10.90
Cdc	0.3
Pdc Tj = 20°C	0.90 kW
EER Tj = 20°C	15.00
Cdc	0.3
Poff	1 W
РТО	12 W
PSB	1 W
PCK	o w
Annual energy consumption Qce	103 kWh

Average Climate

EN 14825





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This information was generated	Indoor dry bulb tomporature: 20°C
Pdesignh	Indoor dry bulb temperature: 20°C 2.40 kW
SCOP	4.60
Tbiv	-7 °C
TOL	-15 °C
Pdh Tj = -7°C	2.12 kW
$COP Tj = -7^{\circ}C$	3.20
Cdh Tj = -7 °C	0.250
Pdh Tj = +2°C	1.30 kW
COP Tj = +2°C	4.60
Cdh Tj = +2 °C	0.250
Pdh Tj = $+7^{\circ}$ C	0.84 kW
$COPTj = +7^{\circ}C$	5.60
Cdh Tj = +7 °C	0.250
Pdh Tj = 12°C	0.60 kW
COP Tj = 12°C	6.50
Cdh Tj = +12 °C	0.250
Pdh Tj = Tbiv	2.12 kW
COP Tj = Tbiv	3.20
Pdh Tj = TOL or Pdh Tj = Tdesignh if TOL < Tdesignh	2.39 kW
COP Tj = TOL or COP Tj = Tdesignh if TOL < Tdesignh	2.50
Poff	1 W

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PTO	12 W
PSB	1 W
PCK	0 W
Backup Heater	0.00 kW
Annual energy consumption Qhe	730 kWh