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<u>Login</u>			
Summary of	NEVIS PLUS R32 35 MUD0	Reg. No.	ICIM-PDC-000101
Certificate Holder		<u> </u>	
Name	Ariston Thermo Group		
Address	Viale Aristide Merloni 45	Zip	I-60044
City	Fabriano (AN)	Country	Italy
Certification Body	ICIM S.p.A.		
Subtype title	NEVIS PLUS R32 35 MUD0		
Heat Pump Type	Air/Air Single Split		
Refrigerant	R32		
Mass of Refrigerant	0.62 kg		
Certification Date	07.06.2021		
Testing basis	V9		



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Model: NEVIS PLUS R32 35 MUD0

Configure model		
Model name	NEVIS PLUS R32 35 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	3.81
El input	1.03 kW
СОР	3.71

Average Climate

EN 14825		
	Indoor dry bulb temperature: 20°C	
Pdesignh	2.50 kW	
SCOP	4.60	
Tbiv	-7 °C	
TOL	-15 °C	
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Pdh Tj = -7°C	2.21 kW
COP Tj = -7°C	3.18
Cdh Tj = -7 °C	0.250
Pdh Tj = +2°C	1.35 kW
COP Tj = +2°C	4.58
Cdh Tj = +2 °C	0.250
Pdh Tj = +7°C	0.87 kW
COP Tj = +7°C	5.61
Cdh Tj = +7 °C	0.250
Pdh Tj = 12°C	0.60 kW
COP Tj = 12°C	6.65
Cdh Tj = +12 °C	0.250
Pdh Tj = Tbiv	2.21 kW
COP Tj = Tbiv	3.18
Pdh Tj = TOL or Pdh Tj = Tdesignh if TOL < Tdesignh	2.50 kW
COP Tj = TOL or COP Tj = Tdesignh if TOL < Tdesignh	2.52
Poff	1 W
РТО	12 W
PSB	1 W
PCK	o w
Backup Heater	0.00 kW

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Annual energy consumption Qhe	761 kWh
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Cooling

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

EN 14511-2	
El input	1.03 kW
Cooling capacity	3.50
EER	3.38

EN 12102-1	
Sound power level indoor	53 dB(A)
Sound power level outdoor	61 dB(A)

EN 14825





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	Indoor dry(wet) bulb temperature 27(19)°C	
Pdesignc	3.50 kW	
SEER	8.50	
Pdc Tj = 35°C	3.50 kW	
EER Tj = 35°C	3.40	
Pdc Tj = 30°C	2.34 kW	
EER Tj = 30°C	5.90	
Cdc	0.3	
Pdc Tj = 25°C	1.51 kW	
EER Tj = 25°C	10.71	
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	144 kWh	