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Login

Summary of	Jäspi inverter Split 6 R32	Reg. No.	012-C700113	
Certificate Holder				
Name	Kaukora			
Address	Tuotekatu 11	Zip	FI-21200	
City	Raisio	Country	Finland	
Certification Body	RISE CERT	RISE CERT		
Subtype title	Jäspi inverter Split 6 R32			
Heat Pump Type	Outdoor Air/Water			
Refrigerant	R32			
Mass of Refrigerant	1.3 kg			
Certification Date	08.12.2020			
Testing basis	HP Keymark Scheme Rules rev 8			

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Model: Jäspi inverter Split 6 R32

Configure model			
Model name Jäspi inverter Split 6 R32			
Application	Heating (medium temp)		
Units	Indoor + Outdoor		
Climate Zone	n/a		
Reversibility	Yes		
Cooling mode application (optional)	n/a		

General Data		
Power supply	1x230V 50Hz	

Heating

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

EN 14511-2			
	Low temperature	Medium temperature	
Heat output	5.08 kW	4.16 kW	
El input	0.98 kW	1.36 kW	
СОР	5.17	3.06	

Average Climate



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EN 12102-1			
	Low temperature	Medium temperature	
Sound power level indoor	35 dB(A)	35 dB(A)	
Sound power level outdoor	54 dB(A)	54 dB(A)	

EN 14825			
	Low temperature	Medium temperature	
η_{s}	200 %	139 %	
Prated	5.20 kW	5.60 kW	
SCOP	5.08	3.56	
Tbiv	-10 °C	-7 °C	
TOL	-10 °C	-10 °C	
Pdh Tj = -7°C	4.54 kW	5.04 kW	
COP Tj = -7°C	3.04	1.95	
Cdh Tj = -7 °C	0.99	1.00	
Pdh Tj = +2°C	2.70 kW	2.89 kW	
COP Tj = +2°C	5.00	3.51	
Cdh Tj = +2 °C	0.98	0.99	
Pdh Tj = $+7^{\circ}$ C	1.78 kW	1.89 kW	
COP Tj = +7°C	6.67	4.99	
Cdh Tj = +7 °C	0.96	0.97	

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Pdh Tj = 12°C	1.83 kW	1.74 kW
COP Tj = 12°C	8.54	6.33
Cdh Tj = +12 °C	0.95	0.96
Pdh Tj = Tbiv	5.23 kW	5.04 kW
COP Tj = Tbiv	2.61	1.95
Pdh Tj = TOL or Pdh Tj = Tdesignh if TOL < Tdesignh	5.23 kW	4.56 kW
COP Tj = TOL or COP Tj = Tdesignh if TOL < Tdesignh	2.61	1.74
WTOL	58 °C	58 °C
Poff	7 W	7 W
РТО	11 W	11 W
PSB	11 W	11 W
PCK	0 W	o w
Supplementary Heater: Type of energy input	Electricity	Electricity
Supplementary Heater: PSUP	0.00 kW	1.00 kW
Annual energy consumption Qhe	2116 kWh	3250 kWh