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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		
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		

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

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

### 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
$\eta_s$	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°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
PTO	11 W	11 W
PSB	11 W	11 W
PCK	0 W	0 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