

Bitzer 4H-25.2Y (x3) Cool package

Specifications

Marca	Bitzer					
Тіро	4H-25.2Y (x3) Cool					
	package					
Refrigerante	Freon					
kW at +10ºC/+40ºC	86.0					
kW at 0ºC/+40ºC	59.9					
kW at -5ºC/+40ºC	49.3					
kW at -10ºC/+40ºC	40.1					
kW at -20ºC/+40ºC	25.3					
Piston Descargador	1					
Control de capacidad	1					
Presostatos	1					
Manometros de Presion	1					
Separador de aceite	1					
Sistema de nivel de	1					
aceite						
Comentarios	R404a – R22 or other					
	freon types					
Package / Rack	1					
Stock	1					



Description

Used Bitzer 4H-25.2Y (x3) Cool package

Used compressor unit Bitzer 4H-25.2 (x3)Semi-hermetic Reciprocating Compressor and consisting components. Our capacity table is based on Freon. You can also use this compressor on alternative types of Freon. For all the other specs, see the picture of the manufacturer model plate or the attached pdf file (if available) *Why choose for HOSBV? Were not only the largest used refrigeration specialist in Europe, but also, we deliver all equipment including an extensive test, warranty and industrial cleaning. *Optional we can also arrange the logistics.

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	temperature in condenser)		Dew point te 0 K	emp.	Power supp Capacity co Useful supe	ntrol		400V-3-50H 100% 100%	2
Q [W] Qu* [W] P [kW] I [A] Qc [W]	Cooling capacity Evaporator capacity Power input Current Condenser capacity				COP [-] m [kg/h] Op. th [°C]	COP/EER Mass flow Operating mode Discharge gas temp, w/o cooling			
tc	to	10°C	5°C	0°C	-5°C	-10°C	-15°C	-20°C	-25°C
40°C	Q [W]	86096	72133	59956	49356	40154	32198	25351	19492
	Qu* [W]	86096	72133	59956	49356	40154	32198	25351	19492
	P [kW]	16,65	16,31	15,71	14,89	13,88	12,73	11,47	10,14
	I [A]	29,4	28,9	28,0	26,9	25,5	24,0	22,3	20,7
	Qc [W]	102744	88445	75669	64245	54035	44924	36817	29629
	COP[-]	5,17	4,42	3,82	3,31	2,89	2,53	2,21	1,92
	m [kg/h]	1855	1537	1266	1035	836	667	523	400
	Op.	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
	th ["C]	75,8	84,8	94,3	104,3	115,2	127,0	0	0
40°C	Q [W]	86096	72133	59956	49356	40154	32198	25351	19492
	Qu* [W]	86096	72133	59956	49356	40154	32198	25351	19492
	P [kW]	16,65	16,31	15,71	14,89	13,88	12,73	11,47	10,14
	I [A]	29,4	28,9	28,0	26,9	25,5	24.0	22,3	20,7
	Qc [W]	102744	88445	75669	64245	54035	44924	36817	29629
	COP[-]	5,17	4,42	3,82	3,31	2,89	2,53	2,21	1,92
	m (kg/h)	1855	1537		1035	836			
	Op.	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
	th ["C]	75,8	84,8	94,3	104,3	115,2	127,0	0	-
50°C	Q [W] Qu* [W]	76745 76745	64075 64075	53016 53016	43384 43384	35025 35025	27803 27803	21597 21597	16299 16299
	P [kW]	19,85	19,05	18,01	16,78	15,39	13,89	12,31	10,71
	I [A]	34,1	32,9	31,4	29,5	27,6	25,5	23,4	21,4
	Qc [W]	96593	83124	71027	60161	50413	41689	33909	27006
	COP[-]	3,87	3,36	2,94	2,59	2,28	2,00	1,75	1,52
	m [kg/h]	1799	1485	1216	987	791	624	483	363
	Op.	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
	th [°C]	90,0	99,3	109,1	119,7	131,2	0	0	0

Application Limits 100% 4HE-25

