

3HP , 2CC-3.2 , Bitzer , Semi hermetic , Refrigeration , Compressor , for cold storage

Category: Technologie, Tester ok
written by www.mbsm.pro | 12 May 2020



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Quick Details

Guangzhou zhigao refrigeration equipment CO.,LTD.is a professional production and sale of various domestic household air conditioners, refrigerators, freezers, cold storage of spare parts, the main varieties are compressors, refrigerant, various types of motors, refrigeration parts and all refrigeration service tool, you can achieve one-stop procurement. Our done by integrity of life, and common development business philosophy to quality first, service first for the purpose of continuous improvement

and innovation, to achieve zero defect, zero complaints of goals, so that customers be assured that satisfaction!

- Brand Name: Bitzer Model Number: 2CC-3.2 Place of Origin: Zhejiang, China (Mainland)
- Type: Semi hermetic Voltage: 380V-420V/50Hz Power Source: AC Power
- Dimension (L*W*H): 693x417x453mm Quick Details Condition: New Lubrication Style: Lubricated
- Mute: Yes Configuration: Stationary Certification: CE

Technical Data

Displacement (1450 RPM 50Hz)	16,24 m ³ /h
Displacement (1750 RPM 60Hz)	19,60 m ³ /h
No. of cylinder x bore x stroke	2 x 55 mm x 39,3 mm
Motor voltage (more on request)	380..420V Y/3/50Hz
Max operating current	8.5A
Winding ratio	—
Starting current (Rotor locked)	35.0A Y
Weight	70 kg
Max. pressure (LP/HP)	19 / 28 bar
Connection suction line	22 mm – 7/8"
Connection discharge line	16 mm – 5/8"
Connection cooling water	—
Oil type R134a/R407C/R404A/R507A	tc<55°C: BSE32 / tc>55°C: BSE55 (Option)
Oil type R410A	—
Oil type R22 (R12/R502)	B5.2 (Standard)
Oil type R744 (CO ₂)	—
Oil charge	1,50 dm ³
Crankcase heater	0..120 W PTC (Option)
Oil pressure monitoring	—
Oil level monitoring	—
Oil service valve	—
Discharge gas temperature sensor	—
Motor protection	SE-B1
Enclosure class	IP65
Start unloading	—
Capacity control	—
Additional fan	Option
Water-cooled cylinder heads	—
CIC System	—
Vibration dampers	Standard
Sound power level (+5°C / 50°C)	—
Sound power level (-10°C / 45°C)	67,0 dB(A) @ 50Hz
Sound power level (-35°C / 40°C)	70,0 dB(A) @ 50Hz
Sound pressure level @ 1m (+5°C / 50°C)	—

Sound pressure level @ 1m (-10°C / 45°C) 59,0 dB(A) @ 50Hz

We can supply more Bitzer Semi-hermetic compressor models as below:

Model	Horse power	Displacemet(50hz)m3/h	Qty of cylinder*Diameter*Stoke(mm)
2DC-2.2	2	13.5	2*50*39.3
2DC-3.2	3	13.5	2*50*39.3
2CC-3.2	3	16.2	2*55*39.3
2CC-4.2	4	16.2	2*55*39.3
4DC-5.2	5	26.84	4*50*39.3
4DC-7.2	7	26.84	4*50*39.3
4CC-6.2	6	32.48	4*55*39.3
4CC-9.2	9	32.48	4*55*39.3
4TCS-8.2	8	41.33	4*60*42
4TCS-12.2	12	41.33	4*60*42
4PCS-10.2	10	48.5	4*65*42
4PCS-15.2	15	48.5	4*65*42
4NCS-12.2	12	56.25	4*70*42
4NCS-20.2	20	56.25	4*70*42
4H-15.2	15	73.6	4*70*55
4H-25.2	25	73.6	4*70*55
4G-20.2	20	84.5	4*75*55
4G-30.2	30	84.5	4*75*55
6H-25.2	25	110.5	6*70*55
6H-35.2	35	110.5	6*70*55
6G-30.2	30	126.8	6*75*55
6G-40.2	40	126.8	6*75*55
6F-40.2	40	151.6	6*82*55
6F-50.2	50	151.6	6*82*55
S6H-20.2	20	36.8	6*70*55
S6G-25.2	25	42.3	6*75*55
S6F-30.2	30	50.5	6*82*55

Pictures of Product

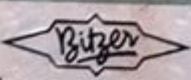
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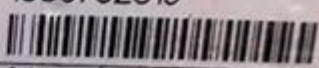


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Typ 2CC-3.2Y-40S
SNr. 1666702619

BITZER KÜHLMASCHINENBAU GMBH
Made in E.C.



Nennspannung		Frequ Hz	Max.Betr.strom		Anlaufstrom		Fördervol m³/h	Drehzahl min
V Δ 3Ph	V Y 3Ph		A (Δ)	A (Y)	A (Δ)	A (Y)		
220-240	380-420	50	14,8	8,5	64,0	37,0	16,2	1450
265-290	440-480	60	14,8	8,5	64,0	37,0	19,6	1750

IP 65 ND/HD max. 19 / 28 bar



Oil • Oil • Huile:



▼ max.
BSE 32
▲ min.

879 103-02

