

## 2002 B-120 Brontec Liquid Ice™ System – 1215 GPH

Mfg: Brontec

Model: B-120

Stock No: BDPC200.22

Serial No: B-120-D00119 / FSK-50-D1-0007


2002 B-120 Brontec Liquid Ice™ System. Model: B-120. S/N: B-120-D00119. Nominal flow range 1215 gph. Refrigerant: Freon R-404a. Electrical requirements: 3 x 460V, 60 Hz, 43A. Precooler: Model: FSK – 50. S/N: FSK-50-D1-0007. The precooler is used to cool the saltwater with a minimum (brine) requirement of 3% NaCl at 4.0 BAR. Electrical requirements: 3 x 460V, 60 Hz, 28A. System also includes several Siemens controls to include Simatic(s) S7 TD200, OP7, and Sitop Power 5. Listed B-120 weight: 2205 lbs. Overall B-120 dimensions: 5 ft. 5 in. L x 3 ft. 11 in. W x 5 ft. 9 in. H. Listed precooler dimensions: 1235 lbs. Overall precooler dimensions: 4 ft. 11 in. L x 2 ft. 8 in. W x 5 ft. 1 in. H. Stainless steel storage tank. Overall tank dimensions: 9 ft. 8 in. L x 4 ft. 9 in. W x 5 ft. 7 in. H.





**LIQUID ICE**  
ISKERFI

Type	B-120
Production year	2002
Serial No.	B-120-D0-0019
Reference No.	8000
Compressor	132.2 [m <sup>3</sup> /h]
Refrigerant	R-404A-48 [kg]
Capacity	44.0 [kW]
Voltage	3 x 460 [V]
Frequency	60 [Hz]
Current	43 [A]
Power	35 [kW]
Weight	1000 [kg]


**Iskerfi hf**  
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MADE IN ICELAND

**GEORG FISCHER +GF+**

Antrieb / Actuator Typ EA 20

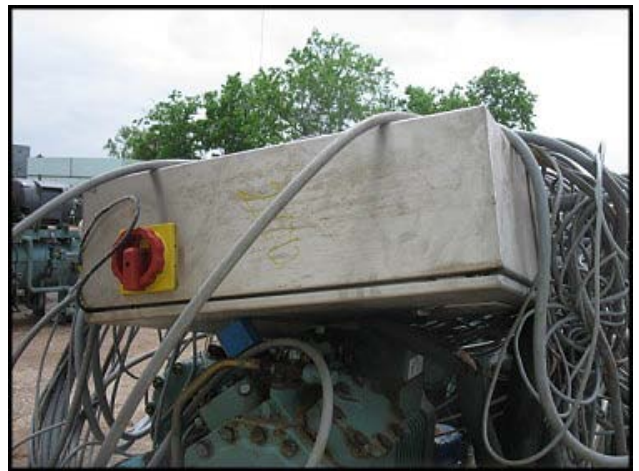
Code 198 150 433 

24 V AC/DC

16-63 DN 10-50 12 W

Serie 2 020206 189 IP 65


CH-8201 Schaffhausen / Switzerland





**LIQUID ICE**  
ISKERFI

Type	FSK-50	
Production year	2002	
Serial No.	FSK-50-D1-0007	
Reference No.	8000	
Compressor	67,7 + 22,3	[m <sup>3</sup> /h]
Refrigerant	R-404A-16	[kg]
Capacity	50	[kW]
Voltage	3 x 460	[V]
Frequency	60	[Hz]
Current	28	[A]
Power	23	[kW]
Weight	610	[kg]


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**AC&R**  
COMPONENTS

**PRESSURE VESSEL ORDER**  
**DRUCKBEHALTERVERORDNUNG**  
**APPAREILS A PRESSION**

SERIAL No.	YEAR MANF.
DESIGN	TEST DATE
DESIGN	TEST DATE
DESIGN	TEST DATE

**AC&R**  
**HENRY TECHNOLOGIES GLASGOW, SCOTLAND**



