



PRODUCT DOCUMENT PACK

Prepared and distributed by KW Commercial Kitchen

PRODUCT

Blizzard SN-500P Air-Cooled Ice Maker – 225kg/24h, 170kg Bin

Model / SKU: SN-500P

KW COMMERCIAL KITCHEN

7/72 Canterbury Road, Bankstown NSW 2200

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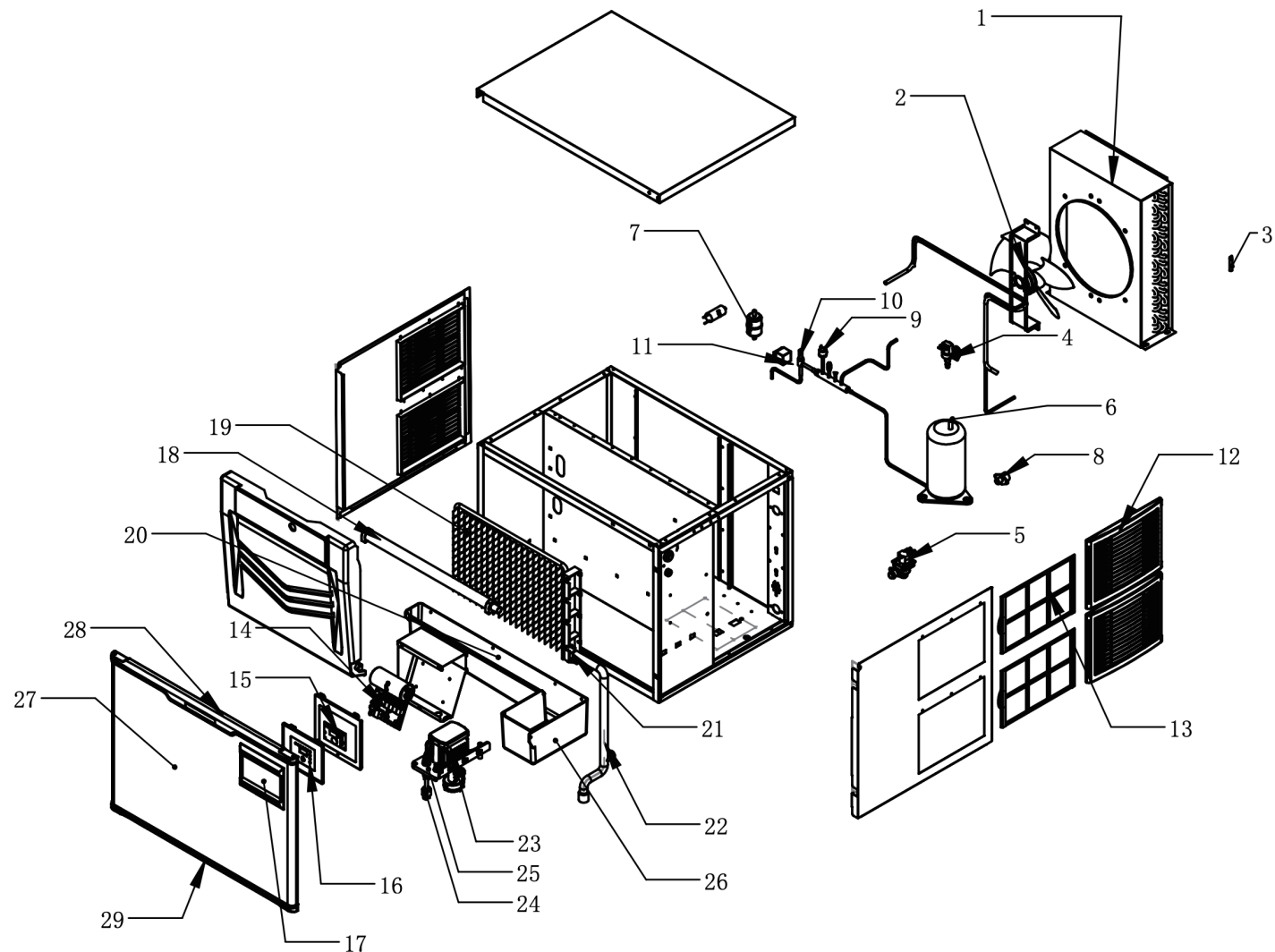
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Official supplier source: <https://www.foodequipment.com.au/amfile/file/download/file/4599/product/2073/>

SN-500P EXPLODED DIAGRAM



FHE After Sales Service & Support (AU)
 Phone: 1300887055
 Spares Email: spares@fedservices.com.au

FHE After Sales Service & Support (NZ)
 Phone: 09 415 6471
 Service Email: service@fedproducts.co.nz

SN-500P PARTS LIST

Item		FHE Part Code	Description	Remark
1*		06.0.0013-00	Condenser -500 Air-cooled 500P	
2*		06.1.0009-00	Axial Fan YWF-4E-300B 220VAC 50HZ	
3*		08.1.0025-00	Condensation Sensor 1000MM	
4*		SK-420P-48	Water Inlet Valve 220~240V 6W 50/60HZ 10150053 4L/MIN 06.6.0037-00	
5*		SK-500P-62	Drain Valve DSVP12N-2LSX-240M 220V 50/60HZ 12W 06.6.0055-00	
6*	Version 1	WHP03900	Compressor 66400027	Corresponding version:2019
	Version 2	DSL193SV-C7LU	Compressor DSL193SV-C7LU 06.2.0207-00	From version:2022
7		06.5.0020-00	Dryer 032S	
8		04.5.0013-00	Plastic Water Connector Black Nylon M26 M20 M1018	
9*		08.1.0060-00	High Pressure Switch 2.4MPa-1.9MPa	
10		06.4.0022-00	Defrosting Valve Body 8A	
11*		06.4.0025-00	Solenoid Valve Coil 220~240VAC TIANHAO 50/60HZ 8A 1400MM	
12		04.0.0112-00	Plastic Ventilation Window M1075	
13*		04.0.0115-00	Ventilation Window Filter Mesh M1035	

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Item	FHE Part Code	Description		Remark
14*	SN-80P-PCB-V2	PC Board PC-446 08.0.0142-01	PCB Version History: PC-400402: 2014-2016.July; PC-400405: 2016.July-2019.July PC-401: 2019.July-2019.Oct; PC-403: 2019.Oct~2020.Oct PC-441: 2020.Jun ~2021.Apr; PC-443: 2020.Oct~ 2021.Apr PC-445: 2021.Apr~2022.Oct; PC-446: 2021.Oct-Now	PC-400402 has no substitute, no longer available ----- From PC-400405 to PC-445, all replaced by PC-446, and control panel assembly (54.0.0111-00) with version PD-321B needs to be replaced at the same time.
	N/A	Transfer line	Required Only for PC-400405 version replacement	
15*	08.0.0109-04	Display Board PD-321B		
16	04.0.0091-00	Electrical Control Fixing Plate M1109		
17	04.0.0087-00	Control Panel Frame M1027		
18	51.1.0008-00	Spray Pipe Assembly 20 Columns		
19*	06.3.0014-01	Evaporator -500 12 Rows * 20 Columns		
20	SN-700P-SB	Skateboard -500/700 04.0.0215-00		
21*	08.1.0107-00	Ice Full Sensor Hall, 750MM		
22	03.0.0008-00	Water Supply Pipe		
23*	55.0.0084-00	Water Pump With 5 Pin Float Switch		
24*	08.1.0065-02	Water Temperature & Level Sensor Hall CGT-1CB 290mm		

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Item	FHE Part Code	Description	Remark
25	04.0.0082-00	Fixing Plate of Water Sink & Pump M1074	
26	04.0.0076-00	Water Sink -500 M5005	
27	SN-500P-Door	Front Panel Assembly -500/700 Hinged Door 50.0.0133-00	
28	04.0.0286-00	Door Plastic Bottom Lid -560MM Hinged Door	
29	04.0.0287-00	Door Plastic Top Lid -560MM Hinged Door	
	SN-B445-AIB	Complete Ice Bin	
	70710102	Door Component	
	10.0.0013-00	Joint Sealing Strip	
	75730092	Top Cover Suit	
	SN-500P-IS	Ice Scoop	
	07.1.0005-00	Hook	
	52.0.0020-01	Bin Lid	
	55.0.0127-00	Water Pump With 5 Pin Float Switch (Float and Motor with Waterproof Connector)	
	Ice Full Switch	Ice Full Switch 2 Wires	
	ICE FULL SWITCH-3W	Ice Full Switch 3 Wires 1390MM 08.1.0106-00	ICE FULL SWITCH-3W is replaceable with Ice Full Switch; the reverse is not.
	SK-280P-16	Transformer	
	SK-280P-42	Float Switch 5 Pin	

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Item	FHE Part Code	Description	Remark
	SK-500P-14	Pressure Pipe	
	SK-500P-FB	Float Switch 4 Pin	
	SK-500P-IFH	Ice Flap Hinge	
	SK-500P-WP	Water Pump With 2 Float Switches	
	SK-500P-WP-V2	Water Pump With 4 Pin Float Switch	
	WHP03900	Compressor	
	SK-500P-23	Seal Pump	
	SK-280P-24	Pump (include #21-27)	
	SK-500P-25	Pump Support	
	SK-500P-26	Pump Plastic Gasket	
	SK-500P-27	Pump Motor	
	SK-1000P-33	Ice Shovel	
	SK-500P-39	Transformer	
	54.0.0111-00	Control Panel Assembly (Item 15 08.0.0109-04 and Item 16 04.0.0091-00 included)	

*Wearable Parts

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