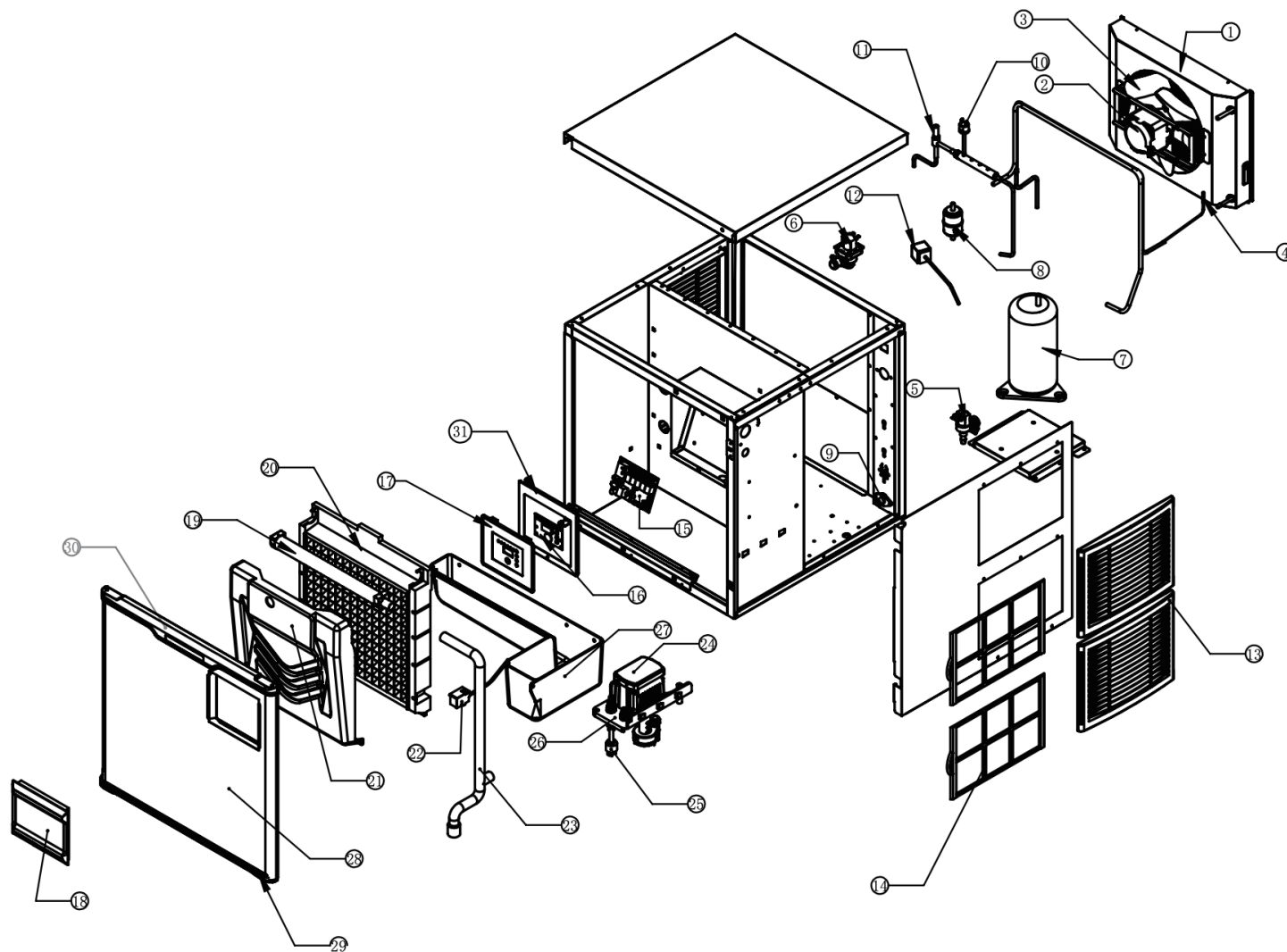


SN-420P EXPLODED DIAGRAM



SN-420P PARTS LIST

Item		FHE Part Code	Description	Remark
1*		SK-420P-Condenser	Condenser 06.0.0082-00 Using EBM Fan Motor	
2*		SN-420P-FM	EBMPAPST Fan Motor M4Q045-DA01-01/A30 230VAC 50/60HZ 18W 06.1.0051-01	
3		06.1.0030-00	Fan Blade Φ254 34° Aluminum	
4*		08.1.0025-00	Condensation Sensor 1000MM	
5*		SK-420P-48	Water Inlet Valve 220~240V 6W 50/60HZ 10150053 4L/MIN 06.6.0037-00	
6*		SK-500P-62	Drain Valve DSVF12N-2LSX-240M 220V 50/60HZ 12W 06.6.0055-00	
7*	Version 1	66400094	Compressor	Corresponding version:2019
	Version 2	DSD145XV-F6AUN	Compressor R404A 06.2.0106-00/06.2.0256-00	From version:2022
8		06.5.0053-00	Filter Dryer φ19*150*3.1*6.5	
9		04.5.0013-00	Plastic Water Connector Black Nylon M26 M20 M1018	
10*		08.1.0093-00	High Pressure Switch YK-2.4/1.9 2.4MPa-1.9MPa Wireless	
11		06.4.0002-00	Defrosting Valve Body 6A Outlet Inner Diameter 6.5 mm	
12*		SK-420P-50	Defrost Valve 06.4.0043-00 Coil: 220-240VAC 50/60HZ 6A 1100MM	
13		04.0.0112-00	Plastic Ventilation Window M1075	
14*		04.0.0115-00	Ventilation Window Filter Mesh M1035	

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SN-420P PARTS LIST

Item		FHE Part Code	Description		Remark
15*		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	
16*		08.0.0109-04	Display Board PD-321B		
17		04.0.0091-00	Electrical Control Fixing Plate M1109		
18		04.0.0086-00	Control Panel Frame M1025		
19		04.0.0202-05	Spray Pipe		
20*		SK-420P-Evap	Evaporator -420; 13 Rows * 14 Columns 06.3.0012-01		
21		04.0.0214-00	Skateboard White		
22*		08.1.0107-00	Ice Full Sensor Hall, 750MM		
23		03.0.0008-00	Water Supply Pipe		

SN-420P PARTS LIST

Item	FHE Part Code	Description	Remark
24*	SK-420P-WP	Water Pump Assembly -350/420 220V/50HZ 55.0.0083-00	
25*	08.1.0065-02	Water Temperature & Level Sensor Hall CGT-1CB 290mm	
26	04.0.0084-00	Fixing Plate of Water Sink & Pump M1077, 350P	
27	04.0.0075-00	Water Sink 350, M5004	
28	50.0.0132-00	Door Component SUS304-0.5*550.6*625.8mm	
29	04.0.0289-00	Door Plastic Bottom Lid -560MM	From Version 2024
30	04.0.0288-00	Door Plastic Top Lid -560MM	From Version 2024
31	02.0.0556-00	Electrical Box Cover SUS304-0.6*200.7*202.2	
	SK-Water Filter 2	Water Filter	
	SN-B305-AIB	Complete Ice Bin Suit SN-420P	
	SN-420P-DSS	Drain Sink Stopper	
	SN-420P-FS	Float Switch 4 Pin Also Suit 420P 700P 1000P	
	SK-500P-FB	Float Switch 4 Pin Also Suit 420P 700P 1000P	
	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.
	54.0.0111-00	Control Panel Assembly (Item 16 08.0.0109-04 and Item 17 04.0.0091-00 included)	

*Wearable Parts

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