

Ice Cream Freezer



Features of Ice Cream Freezer:

- Compact compartments for more storage space
- Innovative front glass, lower front height, to attract children
- Classic double door, high reliability and more display area
- Accelerated evaporating defrost water, Reduced running cost
- Optional top-back plateau, LED illuminating, extended selection



Technical Data

Model	LxWxH Dimension/mm	External Refrigerant	Temperature range/ °C	Usable Capacity (L)	Display Area/m²	Net Weight (kg)
CIF15G	1500x850x1000	R404A	≤-18	405	0.53	120

C-store Series

Ice Cream Freezer MT Condensing Units (CDU)

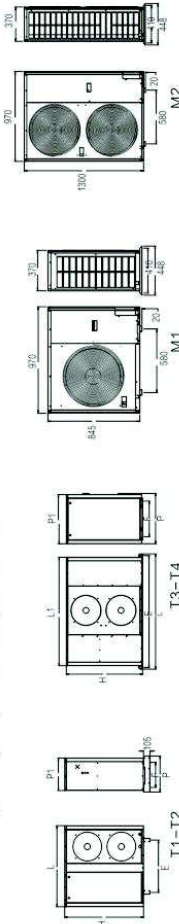


Features :

- High Efficiency & energy saving, Advanced micro processing control system enables the unit to operate consuming less energy, through self-adjustment to variation of cooling load. Double speed motor can automatically switch to low-speed mode under the circumstance such as partial load and low ambient temperature, which brings further energy saving and lowers down the noise.
- Optimized coil design to enlarge sub-cooling, lower down condensing temperature and finally improve COP
- Packaged design within connection valve; Need less time and expenditure
- Advanced control system help to eliminate risk of high cycle rate and ensure stable running
- Experienced endurance test, 500 hours salt spray corrosive test, accelerated fatigued test and transportation test



MT Condensing Units (CDU)



MT-CDU (> 7P)

Refrigerant	GOH	058FPS	066FPS	076FPS	095FPS	114FPS	058PD	076PD	090PD	096PD
Frame		T2	T2	T2	R404A	T4	T3	T3	T4	T4
Nominal Capacity	(1)	14.7	18.0	19.0	21.8	21.8	14.2	18.0	21.7	21.5
Nominal Input Power	(1)	6.08	6.68	7.78	10.04	13.85	6.23	7.95	8.93	9.63
Compressor	Model	ZB53 KOE	ZB66 KOE	ZB76 KOE	ZB85 KOE	ZB114 KOE	ZB29 KOE	ZB35 KOE	ZB45 KOE	ZB48 KOE
Nominal Power	HP	1x8	1x9	1x10	1x13	1x15	2x4	2x5	2x6	2x7
Heat	Min. Fan RPM (2)	90	90	90	90	90	2x70	2x70	2x70	2x70
Noise	Max. Fan RPM (2)	46	47	42	39	45	43	43	36	45
Fan Motor	Model	2x450	2x450	2x450	2x500	2x500	2x500	2x500	2x500	2x500
Nominal Power	m/h	6000	6000	6000	8000	8000	7000	7000	8000	8000
Power	Start current	A	100	100-111	140	174	60	78	87	115
Liquid receiver	Rated current	A	16.4	17.3	19.2	22.1	21	25	28	30
Pipe	Suction	inch	1 1/8	1 3/8	1 3/8	1 3/8	1 1/8	1 3/8	1 3/8	1 3/8
length	Liquid	inch	5/8	5/8	5/8	5/8	5/8	5/8	5/8	5/8
Size	width	L1	mm	1290	1290	1290	1870	1870	1870	1870
height	P	mm	580	580	580	840	720	720	840	840
foot	E	mm	1300	1300	1300	1290	1290	1290	1290	1290
Weight	F	mm	844	844	844	1825	1825	1825	1825	1825
		kg	216	216	220	275	280	247	249	280

MT-CDU (< 7P)

Refrigerant	GOH	015PS	019PS	021PS	026PS	030PS	038PS	045PS	048PS
Frame		M1	M1	R404A	M1	M1	M2	M2	M2
Nominal Capacity	(1)	4.15	5.29	5.57	6.58	8.06	10.16	12.08	13.03
Nominal Input Power	(1)	1.58	2.07	2.24	2.77	3.37	3.86	4.71	5.09
Compressor	Model	MLZ01514	MLZ01914	MLZ02114	MLZ02614	MLZ03014	MLZ03814	MLZ04514	MLZ04814
Nominal Power	HP	1x2	1x2.5	1x3	1x3.5	1x4	1x5	1x5	1x7
Heat	W	70	70	70	70	70	70	70	70
Noise	dB (A) (2)	60	60	60	60	60	60	60	60
Fan Motor	Model	1x500	1x500	1x500	1x500	1x500	2x500	2x500	2x500
Power	Start current	A	44.45	44.45	44.45	44.45	89.90	89.90	89.90
Liquid receiver	Rated current	A	30	30	30	30	60	60	60
Pipe	Suction	inch	1/2	1/2	1/2	1/2	1/2	1/2	1/2
Weight	kg	68	68	68	68	74	125	125	125