

punctuality is an indication of competence

technical data of mechanical spiral freezer

Model	Length		Width		Height (W/O Platform)		Effective Bandwidth		Space Between Coils		Number of Coils	Maximum Product Height		Height of Freezer Inlet from Floor		Height of Freezer Outlet from floor		Total Cooling Capacity Required (kW)	Temperature of Cold Side		Air Pump Temperature		Performance of Installed Ventilators (kW)	Coolant	Circulation Rate of Coolant	Voltage (kW)
	mm	ft	mm	ft	mm	ft	mm	in	mm	in		mm	in	mm	in	mm	ft		°C	°F	°C	°F				
MOD03	6600	22'	4300	15'	4050	14'	403	15"	170	6.5"	16	111.5	4"	820	2'9"	3734	12' 3"	190	-40	-40	-35	-23.8	22	Ammonia R717	Pump System 4-5 Times Circulation	3 x 400V / 50 HZ
MOD06	6600	22'	4300	15'	5650	19'	403	15"			26	111.5	4"			5440	17' 11"	285					33			
MOD12	7700	26'	5400	18'	4050	14'	606	23"			16	106	3.75"			3700	12' 2"	276					33			
MOD15	7700	26'	5400	18'	5700	19'	606	23"			26	106	3.75"			5400	17' 9"	414					49.5			
MOD23	8300	28'	6100	21'	5100	17'	723	28"			23	106	3.75"			4870	16'	430					48			
MOD26	8300	28'	6100	21'	6700	23'	723	28"			32	106	3.75"			6400	21'	617					72			
MOD30	9400	31'	6800	23'	4050	14'	834	32"			16	99.5	3.50"			3670	12' 1"	384					44			
MOD34	9400	31'	6800	23'	6150	21'	834	32"			29	99.5	3.50"			5880	19' 1"	644					60			
MOD39	10000	33'	7600	26'	4050	14'	932	36"			16	91.5	3.25"			3670	12' 1"	408					44			
MOD43	10000	33'	7600	26'	6150	21'	932	36"			19	91.5	3.25"			5880	19' 2"	680					80			
MOD48	11000	37'	8600	29'	4050	14'	1135	45"			16	91.5	3.25"			3660	12'	468					60			
MOD51	11000	37'	8600	29'	5650	19'	1135	45"			26	91.5	3.25"			1830	6'	1830					6180			

