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## COLDTECH ENGINEERING PVT. LTD.

Innovation leads technology and changes the world



# Ice Cream Extrusion Freezing Tunnel

## CEFT Series



**CEFT600C**

NO	PARAMETERS	UNIT	CEFT600C	CEFT980G
1	Production Capacity	Piece/Min	90	150
2	Ambient Temperature 25°C	°C	-35°C Below (Random Thermometer Value)-35°C	
3	Cooling Capacity (Working Conditions +30°C/-30°C)	KW/KCAL/H	58/50000/H	120/100000/H
4	Number Of Transport Pallets	Block	600	980
5	Total Power (Defrost Electric Power Does Not Include)	KW	15	25
6	Total Water Consumption (Water Temperature 8- 22°C)	T/H	20	40
7	Layer Distance	CM	180	230
8	Dimension (L x W x H)	MM	10000 x 2600 x 2880	12500 x 2600 x 3280
9	Weight	T	9	11



# Ice Cream Extrusion Freezing Tunnel

## CEFT Series

NO	PARAMETERS	UNIT	CEFT880C	CEFT1140	
1	Production Capacity	Stick Ice-Cream With Single Cutting Station Single Piece Weight 50-80g Pairs of Cutting Configurations	Piece/Min Piece/Min	120 120 x 2	130 130 x 3
	Conveyor Speed		Pallet/Min	0-42	10-50
3	Pallet	Standard Size	MM	350 x 246	375 x 450
4	Conveyor Chain	Pitch	MM	62.5	125
		Length	M	200	430
5	Power	Voltage/Frequency/Phase	V/Hz/ph	420/50/3	420/50/3
6	Capacity	Main Drive Motor	KW	4	3 x 2
		Cold Air Blower	KW	3 x 8	2.6 x 10
		Cutting Motor	KW	0.18 x 2	0.18 x 2
		Robot Hand Motor	KW	1.1 x 2	1.1 x 2
		Heating	KW	4	4
7	Cooling System	Maximum Cooling Capacity	KW	163	180
		Evaporator Heat Transfer Area	M <sup>2</sup>	500 x 2	2000
		Refrigerant	-	R404	R404
		Air Flow	M <sup>3</sup> /H	24000 x 2	60000
8	Compressed air	Pressure	MPA	0.6-0.7	0.6-0.7
		Consumption	L/Min	100-1000	100-1000
9	Dimension (LxWxH)	Tunnel Body	MM	9000 x 4000 x 3750	10000 x 4800 x 5000



**CEFT880C**