

Technical data

Multi-mode cabinet (R,F,IC)*

MONTREAL XL EC PUSH 185 (U) NAM

R-290 110-120V/60Hz

General data		Refrigerator IAT**	Freezer IAT**	Ice cream freezer IAT**
gross content	Liter	1045		
net content	Liter	336	453	520
total display area (TDA)	m ²	1,38		
classification acc. to 10 CFR §431 Subpart C - Commercial Refrigerators, Freezers and Refrigerator-Freezers	---	R	F	ICF
ambient temperature range	°C ... °C	+16 ... +25		
adjustment temperature range	°C ... °C	-2,2 ... +8,3	-19 ... -13	-30 ... -21
sound pressure in 1 m distance	dB(A)	43,6		
Electrical data				
nominal voltage/frequency	V / Hz	110-120/60		
nominal power consumption cabinet	W	430		
nominal current	A	9,0		
fuse protection	A	15		
energy consumption (at 24°C)	kWh/24 h	2,31	3,92	7,08
length of power supply cord	mm	1750		
Refrigeration data				
refrigerant type	---	R-290		
refrigerant charge	g	120		
max. operating pressure	bar	30		
Physical dimensions				
length outside/inside	mm	1921 / 1723		
depth outside/inside	mm	1027 / 863		
front access height/height outside	mm	847 / 910		
height inside	mm	735		
stacking height (is basket height for meat cooling)	mm	290	400	450
net weight (excl. packaging, incl. internal accessories necessary for meat cooling)	kg	180		
gross weight (incl. packaging, incl. internal accessories necessary for meat cooling)	kg	216		

*Multi-mode cabinet: Temperature setting from -22°F to +47°F possible,

**IAT - Integrated Average Temperature

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R-290 110-120V/60Hz

General data		Refrigerator IAT**	Freezer IAT**	Ice cream freezer IAT**
gross content	cu.ft.	36,89		
net content	cu.ft.	11,87	16,00	18,36
total display area (TDA)	sq.ft	14,85		
classification acc. to 10 CFR §431 Subpart C - Commercial Refrigerators, Freezers and Refrigerator-Freezers	---	R	F	ICF
ambient temperature range	°F ... °F	61 ... 77		
adjustment temperature range	°F ... °F	+28 ... +47	-2,2 ... +8,6	-22 ... -5,8
sound pressure in 1 m distance	dB(A)	43,6		
Electrical data				
nominal voltage/frequency	V / Hz	110-120/60		
nominal power consumption cabinet	W	430		
nominal current	A	9,0		
fuse protection	A	15		
energy consumption (at 75.2°F)	kWh/24h	2,31	3,92	7,08
energy consumption (at 75.2°F)	BTU/24h	7882	13376	24158
length of power supply cord	inch	68,9		
Refrigeration data				
refrigerant type	---	R-290		
refrigerant charge	oz	4,23		
max. operating pressure	bar	30		
Physical dimensions				
length outside/inside	inch	75,63 / 67,83		
depth outside/inside	inch	40,43 / 33,98		
front access height/height outside	inch	33,35 / 35,83		
height inside	inch	26,38		
stacking hight (is basket height for meat cooling)	inch	11,42	15,75	17,72
net weight (excl. packaging, incl. internal accessories necessary for meat cooling)	lb	397		
gross weight (incl. packaging, incl. internal accessories necessary for meat cooling)	lb	476		

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**IAT - Integrated Average Temperature

Adjustment temperature range has to be chosen according to product requirements

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