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Project :

Model # :

Item # :

Qty :

Approval :

Top Mount Package Units (SMART 7)

Model : STX022LR404A2

SMART 7



≡ FEATURES / BENEFITS ≡

SM 1: Blue Anti-corrosion-fin and Coated Copper Tube

Protects aluminum and copper pipes from toxic gases generated from foods, retards refrigerant leakage, and prolongs the cooling capacity.

SM 2: Expansion Valve

Allows safe storage of foods with a feature that self-adjusts the circulation of refrigerant as the internal temperature changes, thus recovering the required temperature fast.

SM 3: Compressor Protected Solenoid Valve

Decreases the inflow of refrigerant into the compressor when it is restarted after a stop. This extends compressor life and reduces compressor failure.

SM 4: 18% Bigger Condenser than the Standard

The condenser's efficiency affects most of the refrigerator's performance. Particularly, when used in a small compartment under high ambient temperatures or a dusty area, the package unit's condenser needs to be bigger than standard ones in order to get the best performance. In consideration of the environments that our products may be subject to, condensers utilized in our products are 18% larger than competitors'.

SM 5: Energy Efficient EC Motor

Through the use of a highly efficient EC motors, our products reduce energy consumption and lower electricity costs, thus protecting the environment. Our products are designed with easy to replace motor and fan blades.

SM 6: Highly Efficient Air Circulation Enclosure

Designed to release hot air to the outside faster than competitors' and to enhance the cooling efficiency. At the same time, it retards elevation of compressor temperature and keeps refrigerant pressure from increasing, thus saving energy as a result.

Top Mount Package Units (SMART 7)

Model : STX022LR404A2

MODEL NOMENCLATURE

S	T	I	050	M	R404A	2
Model	Location	Capacity	Temp.	Refrigerant		
Turbo air	I = Indoor	BTUH	M = Medium	R404A	1 = 115V	
Top Mount	O = Outdoor	x 100	Temp.		1PH 60Hz	
Package Unit			L = Low		2 = 208-230V	
			Temp.		1PH 60Hz	
					3 = 208-230V	
					3PH 60Hz	

Performance Data - Low Temperature Models, Electric Defrost

Model	Capacity BTU/HR (Ambient Temp)														
	80°F			90°F			95°F			100°F			110°F		
	Room Temperature °F.														
	0°F	-10°F	-20°F	0°F	-10°F	-20°F	0°F	-10°F	-20°F	0°F	-10°F	-20°F	0°F	-10°F	-20°F
STX022LR404A2	3348	2852	1982	3028	2583	1769	2849	2423	1643	2664	2254	1516	2334	1920	1076

Unit Specifications - Indoor Type Low Temperature Models

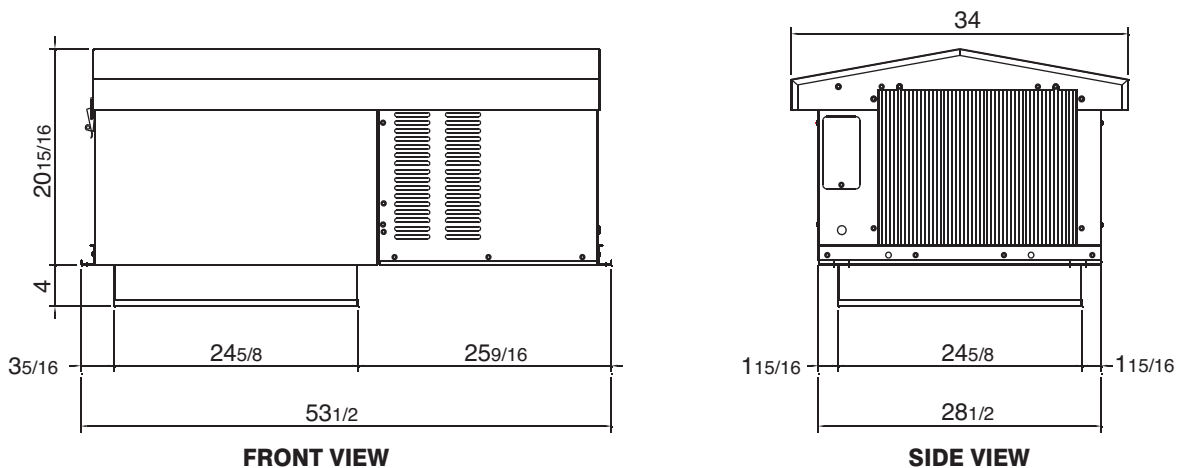
Model	Power Supply		Unit	Evaporator	Plug	Matching	Net Weight	Sound				
	Number	Voltage							PH	Hz	MCA	MOPD
STX022LR404A2	208-230	1	60	8.0	15	6.5	360	No	-	B	203 (92) / 213 (97)	76

Design and specifications subject to change without notice

■ **WARRANTY : 2 Year Compressor and Parts Warranty & 1 Year Labor Warranty**

PLAN VIEW Opening Size: 25" x 25"

(unit : inch)



Ver.20180604



■ Toll Free : 888-900-1002

Turbo air REFRIGERATOR MANUFACTURER

GERMAN KNIFE

RADIANCE

Turbo air REFRIGERATION SYSTEM

TEXAKING