

**FRIGAIR**  
FRIGAIR SDN BHD

# SMJ Unit Cooler



We Trust On Quality More Than Quantity

# FRIGAIR

# FRIGAIR UNIT COOLER "SMJ SERIES"

Evaporating Temperature: Rated @ 0°C Et ΔT1 - 8°C - For Medium Temperature

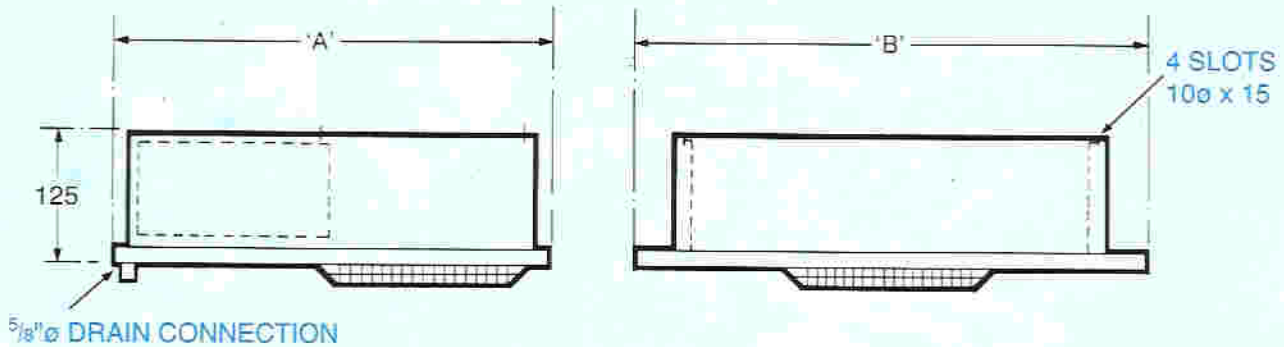
MODEL	CAPACITY	FIN SPACING		SURFACE AREA		AIR VOLUME	
	Btu/hr	FPI	mm	ft²	m²	CFM	m³/hr
SMJ 1 H	1283	7	3.63	16.9	1.6	140	234
SMJ 2 H	1625	7	3.63	25.2	2.3	125	209
SMJ 3 H	2568	7	3.63	30.1	2.8	225	382
SMJ 4 H	3395	7	3.63	42.7	4.0	285	486

Evaporating Temperature: Rated @ -25°C Et. Td - 7°C - For Low Temperature

MODEL	CAPACITY	FIN SPACING		DEFROST		SURFACE AREA		AIR VOLUME	
	Btu/hr	FPI	mm	WATTS	AMPS	ft²	m²	CFM	m³/hr
SMJ 1 L	843	7	3.63	450	1.9	16.9	1.6	140	234
SMJ 2 L	1067	7	3.63	450	1.9	25.2	2.3	125	209
SMJ 3 L	1687	7	3.63	540	2.4	30.1	2.8	225	382
SMJ 4 L	2233	7	3.63	765	3.0	42.7	4.0	285	486

Model	Fan & Motor 220/240 V 1 PH 50 Hz					Connections	
	No.	Fan Dia		Motor			
		ins	mm	WATT	RPM	Liquid	Suction
J1	1	6"	150	5W	2400	3/8" OD	3/8" OD
J2	1	6"	150	5W	2400	3/8" OD	3/8" OD
J3	1	9"	230	15W	1300	3/8" OD	3/8" OD
J4	1	9"	230	15W	1300	3/8" OD	3/8" OD

## Dimensions



Model	'A'	'B'	Weight
J1	375	435	5KG
J2	375	435	5.8KG
J3	495	510	7 1/2 KG
J4	495	665	8.4KG

Dimensions in mm.

For more information contact:

