



stationary refrigeration

uniblock®



SB MONOBLOCK SERIES

The Original Drop-in Refrigeration Systems for Walk-ins



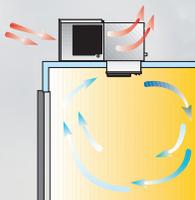
ELECTRONICALLY CONTROLLED HOT GAS DEFROST

UNMATCHED ENERGY EFFICIENCY

COOLER AND FREEZER SYSTEMS AVAILABLE

WIRELESS CONNECTIVITY

INSTALLATION



The SB series units are self-contained units with extremely versatile use. The ceiling assembly leaves the space inside the cold room completely free. The body of the condensing unit and the evaporator is made from epoxide powder painted steel. The evaporator is contained inside a heat insulated box connected to the condenser unit.



Built for Indoor or Outdoor Use R404a, R134a, R290, R1270

ENERGY SAVING FEATURES

- On-demand hot gas defrost by double solenoid
- Fan speed regulators
- 24V solenoid coils
- Cold room door switch
- Fully Programmable Dixell system controller

COMPRESSOR PROTECTION FEATURES

- Adjustable HP/LP switches
- Crankcase heater
- Liquid line filter
- Internally fused for surge protection
- Suction Pressure regulator



STANDARD BENEFITS

- Steep condensation drain tray to avoid icing
- Enameled steel casing for durability and design
- Stainless steel controller case with 50' remote cable
- Maintains precise cold room temperature due to the low-impact of the hot gas defrost function
- "Drop-in" replacement parts available at local wholesalers
- Compact design and light weight
- Pre-charged with refrigerant
- Hot gas condensate evaporation system eliminates the need for a drain hose
- 2 year standard warranty with optional extension to 5 years.

	Code	V/Ph~/Hz	HP	Compressor	BTU	BTU	RLA	LRA
MEDIUM TEMPERATURE					90F / 35F	95F / 35F		
	MSB120T1250F/ETL	115/1/60	3/8	Tecumseh	3,130	3,000	8.50	40
	MSB125N1250F/ETL	115/1/60	5/8	Tecumseh	4420	4260	9.9	49
	MSB125T1250F/ETL	115/1/60	2/3	Tecumseh	4750	4560	10.9	55
	MSB225N1250F/ETL	115/1/60	1	Tecumseh	7100	6800	14.1	67
	MSB225T1250F/ETL	115/1/60	1 1/8	Tecumseh	8100	7800	15.7	75
	MSB135N1251F/ETL	208-230/3/60	1 3/5	Tecumseh	11850	11340	8.3	45.6
	MSB135T1251F/ETL	208-230/3/60	2	Tecumseh	13600	13000	9	45
	MSB235N1251F/ETL	208-230/3/60	2 3/5	Tecumseh	19400	18600	11.1	55
MSB235T1251F/ETL	208-230/3/60	3 2/7	Tecumseh	22500	21600	15.4	88	
LOW TEMP.					90F / 0F	90F / -10F		
	BSB120N1250F/ETL	115/1/60	3/4	Tecumseh	2230	1770	6.7	61
	BSB125T1250F/ETL	115/1/60	1 1/2	Tecumseh	4540	3600	9.6	67
	BSB225T1251F/ETL	208-230/3/60	1 3/4	Danfoss	6340	5100	7.2	32
	BSB135T1251F/ETL	208-230/3/60	2 2/7	Danfoss	10350	8500	10.5	49
	BSB235N1251F/ETL	208-230/3/60	2 3/4	Danfoss	15000	11800	14.5	72
BSB235T1251F/ETL	208-230/3/60	3 1/2	Danfoss	17000	13300	15.2	72	
MEDIUM TEMPERATURE					90F / 35F	95F / 35F		
	MSB120T1260F/ETL	208-230/1/60	3/8	Tecumseh	3130	3000	4.5	24.6
	MSB125N1260F/ETL	208-230/1/60	5/8	Tecumseh	4420	4260	4.3	31
	MSB125T1260F/ETL	208-230/1/60	2/3	Tecumseh	4750	4560	5.8	26
	MSB225N1260F/ETL	208-230/1/60	1	Tecumseh	7100	6800	5.2	31
	MSB225T1260F/ETL	208-230/1/60	1 1/8	Tecumseh	8100	7800	6.8	34
	MSB135N1260F/ETL	208-230/1/60	1 3/5	Tecumseh	11850	11340	12.3	60
	MSB135T1260F/ETL	208-230/1/60	2	Tecumseh	13600	13000	8.9	60
	MSB235N1260F/ETL	208-230/1/60	2 3/5	Tecumseh	19400	18600	12	90
MSB235T1260F/ETL	208-230/1/60	3 2/7	Tecumseh	22500	21600	12.5	96.8	
LOW TEMP.					90F / 0F	90F / -10F		
	BSB120N1260F/ETL	208-230/1/60	3/4	Tecumseh	2230	1770	4.4	38.7
	BSB125T1260F/ETL	208-230/1/60	1 1/2	Tecumseh	4540	3600	4.7	37
	BSB225T1260F/ETL	208-230/1/60	1 3/4	Danfoss	6340	5100	9.4	43.7
	BSB135T1260F/ETL	208-230/1/60	2 2/7	Danfoss	10350	8500	8.2	86
	BSB235N1260F/ETL	208-230/1/60	2 3/4	Danfoss	15000	11800	22.3	97
BSB235T1260F/ETL	208-230/1/60	3 1/2	Danfoss	17000	13300	23.7	97	