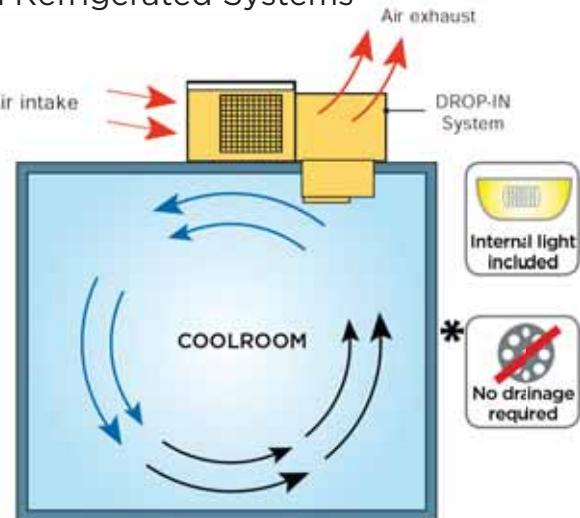


# REFRIGERATION SYSTEMS

**BROMIC**  
REFRIGERATION

Zanotti Drop-In Refrigerated Systems



**WARRANTY 1 YR PARTS**



Digital Control

- Digital Controller with easy to use user interface, programmable according to system requirements Main functions:
- Adjustment of thermostat differential
  - Entering work setting
  - Automatic or manual defrost
  - Evaporator fans start delay
  - Pause after defrost to drain condensation water
  - Sensor breakdown alarm
  - Turning cold room light on
  - Adjustable high and low temperature alarms

#### Features:

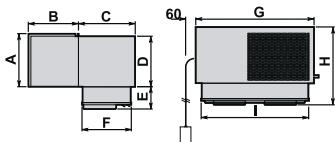
- Reduced electrical supply required due to hot gas defrost
- Coldroom bulkhead light and prewired connection supplied with each unit
- Vertical condenser discharge lending the unit to ceiling cavity hot air disposal
- Digital controller incorporating anti short cycle timer and defrost termination
- Both medium and low temperature units rated to 45° C ambient
- R404A refrigerant used in all systems
- Three pin plug fitted to all units
- Prewired for door sensor (and door heater on low temperature models.)
- The units incorporate condensation, vaporisation system but in extreme ambient conditions drainage may be required

\* Drainage may be required for certain applications/areas- POA

	CHILLER Medium Temperature Range -5 to +10°C Room Temp.					FREEZER Low Temperature Range -5 to -25°C Room Temp.		
	MSB125T	MSB225N	MSB225T	MSB135N	MSB135T	BSB125T	BSB225T	BSB135T
<b>Bromic Part Number</b>	3835102	3835103	3835104	3835106	3835105	3835150	3835151	3835152
<b>Capacity (Watts)</b>	1366W	2019W	2338W	3487W	4027W	1184W	1686W	2456W
<b>Plug Supplied</b>	Yes, 10amp	Yes, 15amp	Yes, 15amp	Yes, 25amp	Yes, 25amp	Yes, 15amp	Yes, 25amp	Yes, 25amp
<b>Temperature range (°C )</b>	-5 to +10°C	-5 to +10°C	-5 to +10°C	-5 to +10°C	-5 to +10°C	-15 to -25°C	-5 to -25°C	-5 to -25°C
<b>Max ambient temp (°C )</b>	45°C	45°C	45°C	45°C	45°C	45°C	45°C	45°C
<b>Run/Full-Load Amps (Amps)</b>	5/8.4A	6.3/12.0A	7/12.5A	9/16.6A	12.4/21.6A	5.5/11.3A	7.7/21.1A	12/25A
<b>Defrost Type</b>	Hot gas	Hot gas	Hot gas	Hot gas	Hot gas	Hot gas	Hot gas	Hot gas
<b>Type of control</b>	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic
<b>Temperature display</b>	Digital	Digital	Digital	Digital	Digital	Digital	Digital	Digital
<b>Gross weight (kg)</b>	59kg	74kg	75kg	92kg	93kg	68kg	87kg	102kg
<b>Refrigerant</b>	R404a	R404a	R404a	R404a	R404a	R404a	R404a	R404a

#### DIMENSIONS

#### SINGLE COMPONENT



MODEL/mm	A	B	C	D	E	F	G	H	I
MSB125T/BSB125T	357	337	382	340	150	332	620	506	545
MSB225N/MSB225T/BSB225T	390	427	382	360	150	332	820	540	745
MSB135N/MSB135T/BSB135T	427	427	502	410	220	452	820	645	745