

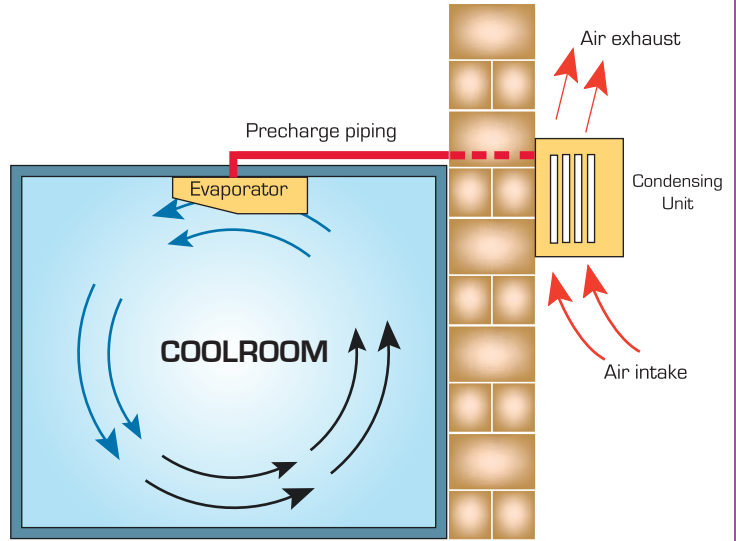
ZANOTTI SPLIT/REMOTE Refrigeration System



Condensing Unit



Evaporator



Digital Controller

Digital Controller with easy to use interface, programmable according to system requirements
 Main functions:

- Adjustment of thermostat differential
- Entering work setting
- Automatic or manual defrost
- Evaporator fans start delay
- Sensor breakdown alarm
- Protection on number of pressure switch cut-ins.

The Zanotti Split/Remote systems consist of two parts: The Condensing unit, for installation on the ceiling or floor, outside the cold room. The Evaporating unit installed on the ceiling, inside the cold room. The Split/Remote series units are delivered ready to use, tested and precharged with refrigerant. A standard length of 2.5m precharged connection tubing is supplied. (extra precharged piping available -POA)

- Features:**
- Fully automatic, electric type defrosting
 - Electrical panel with electronic control station
 - Remote control panel
 - Extremely fast to assemble thanks to quick connection joints
 - Reduced installation costs and times
 - High efficiency in compact dimensions
 - Requires drainage
- Option:** Precharge piping (5m and 10m) POA

WARRANTY	CHILLER				FREEZER		
	1 yr PARTS	Medium Temperature Range -5 to +10°C Room Temp				Low Temperature Range -5 to -25°C Room Temp.	
	MSP121T	MSP221N	MSP221T	MSP135T	BSP221N	BSP135N	BSP135T
Bromic Part Number	3835301	3835302	3835303	3835304	3835351	3835352	3835353
Capacity (Watts)	1145W	1964W	2232W	3950W	1425W	2102W	2453W
Temperature range (°C)	-5 to +10°C	-5 to +10°C	-5 to +10°C	-5 to +10°C	-5 to -25°C	-5 to -25°C	-5 to -25°C
Max ambient temp (°C)	45°C	45°C	45°C	45°C	45°C	45°C	45°C
Run/Full-Load Amps (Amps)	5.4/6.2A	6.3/12A	6.9/12.4A	24/12.4A	6.1/11.9A	6.3/12.5	11.2/26.5A
Defrost Amps	1.9A	3.4A	3.4A	5.4A	3.75A	4.5A	5.9A
External Dimensions	See below	See below	See below	See below	See below	See below	See below
Defrost Type	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic
Type of control	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	electronic
Temperature display	Digital	Digital	Digital	Digital	Digital	Digital	Digital
Gross weight (kg)	56kg	78kg	80kg	98kg	80kg	100kg	106kg
Refrigerant	R404a	R404a	R404a	R404a	R404a	R404a	R404a
Single Phase required	Yes	Yes	Yes	Yes	Yes	Yes	Yes

See page 54/55 for matching "Refrigeration Unit to Coolroom Size"

DIMENSIONS

TWO COMPONENTS

Model/mm	A	B	C	D	E
MSP121	357	337	620	614	654
MSP/BSP221N/T	390	427	820	1034	1074
MSP/BSP135N/T	427	427	820	1614	1654