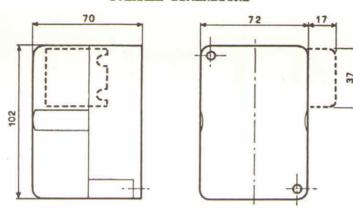
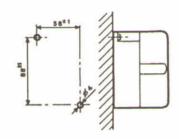
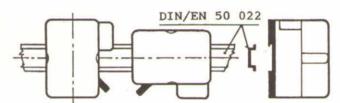
OVERALL DIMENSIONS



REAR MOUNTING



TOP-HAT RAIL MOUNTING



TECHNICAL DATA

SUPPLY VOLTAGES:

- Standard 220/240V.
- On request 24V.-110/120V.

FREQUENCY:

- · Standard 50Hz.
- On request 60Hz.

CONTACT RATING:

• 16(6)A. 250V.ac

ABSORBED POWER:

3VA

ELECTRICAL CONNECTIONS:

FASTON terminals 6.3 x 0.8mm

OPERATING TEMPERATURE:

● -5/+40°C

OPERATING POSITION:

· Any.

DEFROSTING CYCLES: (*)

• On request: 24-12-8-6-4-hours, in order to obtain: 1-2-3-4-6 defrosting per day.

DEFROST INTERVAL:

· Adjustable up to 1/4 of the cycle.

FAN DELAY:

 (Only mod.SB1.82) Fixed about 1/90 of the cycle.

MOUNTING:

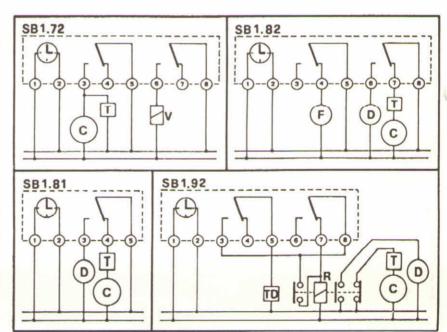
- Standard rear with two screws.
 On top-hat rail (DIN/EN 50 022) with adaptor (optional).

COMMONLY USED WIRING DIAGRAMS

FOUR MODELS FULFIL THE MAJOR DEFROSTING REQUIREMENTS:

- mod.SB1.81 Simple defrosting with resistor.
- mod.SB1.72 Hot gas defrosting.
- mod.SB1.82 Defrosting with fan delay.
- mod.SB1.92 Defrosting by of means end defrosting thermostat (not supplied) with safety time if the thermostat fails.

OUR ENGINEERING CONSULT DEPARTMENT FOR OTHER APPLICATIONS NOT LISTED.



(T)=COOLING THERMOSTAT LEGEND : (C) = COOLING (R) = RELAY(D)=DEFROSTING (F)=FAN (V)=REVERSE CYCLE VALVE (TD)=END DEFROSRING THERMOSTAT

ELETTROMECCANICA BIGATTI STI

via Cola di Rienzo 8-20144 MIL ANO tel.02-48950877-48951701 fx.48300779

(*) CYCLE TO SPECIFY IN THE MODEL: -12H -8H -6H -24H