



# TECNOLOGIC



## X33H

Combination temperature and humidity controller  
with programmable cycles and defrost control

### USEFUL APPLICATIONS

- Food holding and ripening cabinets
- Incubation chambers
- Bakery probers
- Climatic chambers
- Heating and ventilation

- 3 inputs for PTC or NTC probes (2 of them programmable as digital inputs), 1 input for 4-20 mA humidity probe and 1 digital input
- Up to 4 relay outputs
- Cycles programmable through 3 steps
- Defrost by electric heating/stopping compressor or hot gas/reverse cycle
- Compressor protection and output delay functions
- Acoustic signaling of the alarms with memory
- Parameters password protected
- Parameters programmable with "hot key" A01

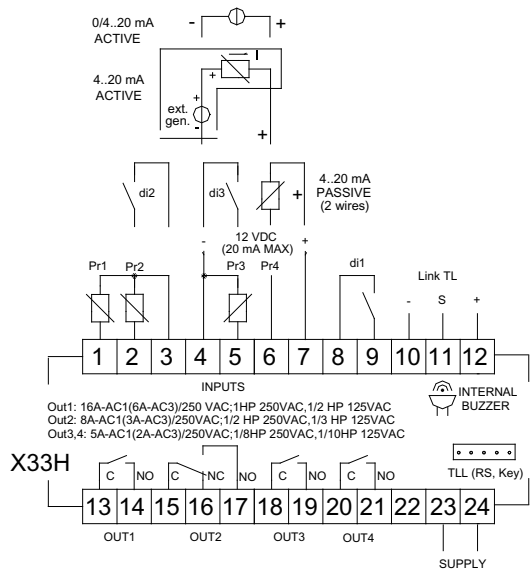
**CONTROLTEC**

## X33H

Combined temperature and humidity controller



### CONNECTIONS



### HOW TO ORDER

X33H = Temperature and humidity controller

#### Power supply

H = 100-240 V AC/DC

#### Out 1

R = SPST-NO 16A-AC1 relay

#### Out 2

R = SPDT 8A-AC1 relay

- = Not available

#### Out 3

R = SPST-NO 5A-AC1 relay

- = Not available

#### Out 3

R = SPST-NO 5A-AC1 relay

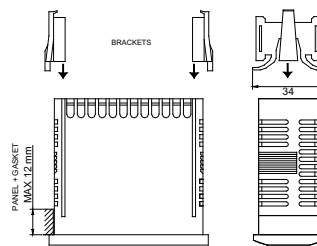
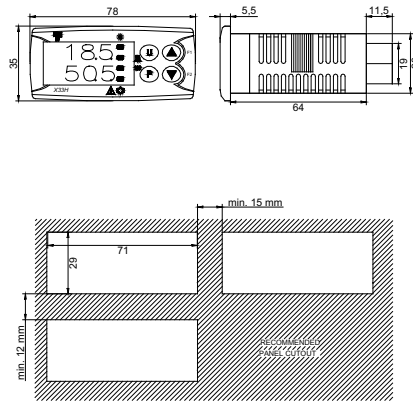
- = Not available

#### Buzzer

B = Available

- = Not available

### DIMENSIONS (mm)



### TECNOLOGIC IN THE USA

#### CONTROLTEC INCORPORATED

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