



100 MM DIGITAL DISPLAY (12 BIT A/D)

NEW



The 100mm Digital Display is housed in a metal box and is designed for wall mounting. The unit is designed for viewing from a distance.

The unit is supplied with x2 bnc fittings for 230/110vac supply and input signals
i.e. 4-20madc
0-50mvdc
0-1 or 5amp ac
0-600vac
0-600vdc

temperature inputs for type j/k/pt100
humidity inputs 1to5vdc/0-10vdc/4-20madc

NB* (Special inputs made upon request)
Maximum display 0-5000
accuracy: +/- 1%+1 COUNT

Physical Dimensions

Length 400mm
Height 195mm
Depth 80 mm

Supply Voltage

230 VAC , 115 VAC
24vdc (battery operation)

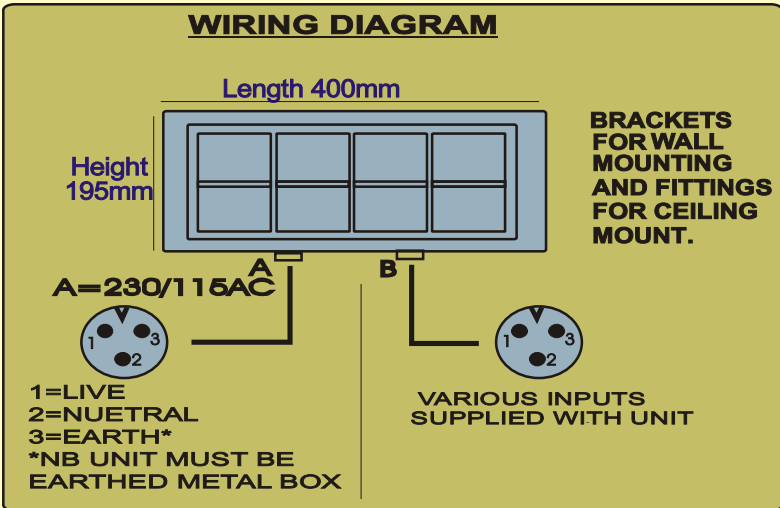
Current Consumption

+/- 40 mA @ 230 VAC

The unit can display a real time clock in 24hour or 12hour mode which can be preset by the user.

The unit can function as a timer/counter which can accept NPN/PNP inputs max count 0-9999

The unit can alternate between two to three modes e.g. Clock-temperature-humidity.



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