



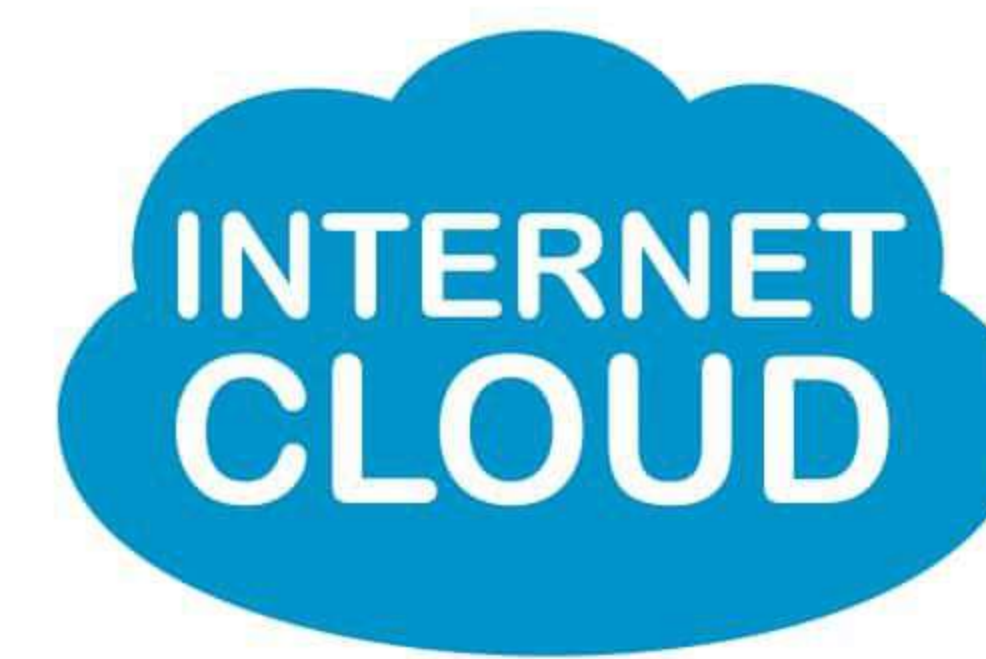
Plug & Play

Highly Sensitive

Intelligent Switching

CT Ratio Programmable

93 PFC



63 PFC

ORDER CODE - 415V		
	63 PFC - 6 Steps - 415V	93 PFC - 4 Steps - 415V
	63 PFC - 8 Steps - 415V	93 PFC - 6 Steps - 415V
	63 PFC - 12 Steps - 415V	93 PFC - 8 Steps - 415V
	63 PFC - 16 Steps - 415V	RS 485 - Wi-Fi - USB

ORDER CODE - 240V		
	63 PFC - 6 Steps - 240V	93 PFC - 4 Steps - 240V
	63 PFC - 8 Steps - 240V	93 PFC - 6 Steps - 240V
	63 PFC - 12 Steps - 240V	93 PFC - 8 Steps - 240V
	63 PFC - 16 Steps - 240V	RS 485 - Wi-Fi - USB

SPECIFICATIONS	MODEL - 63 PFC	MODEL - 93 PFC
Voltage Input	240 VAC (110V, 415V against order)	240 VAC (110V, 415V against order)
Current Path	10mA to 5.00 Amp (Isolated)	10mA to 5.00 Amp (Isolated)
Frequency	45 to 65 Hz	45 to 65 Hz
Operating Temperature	10° to 70°C	10° to 70°C
Display Size	1.00" LED Display	0.56" LED Display
Steps / Channels	6, 8, 12, 14, 16	4, 6, 8
Target Power Factor Setting	0.80 lag to 0.80 lead	0.80 lag to 0.80 lead
Switching Time Delay		
(a) On Delay	1 to 60 seconds	1 to 60 seconds
(b) Off Delay	1 to 60 seconds	1 to 60 seconds
Dead Band	0.01 to 0.20	0.01 to 0.20
Ampere Sensitivity	0.1 to 20 Amp	0.1 to 20 Amp
Control Type	Binary FIFO	Binary FIFO
CT Ratio Programming	Available	Available
Programming Lock	Available	-
Manual Operation	Available	Available
Display Parameters	PF, kVA, kVAr, Volts, Amps, KW	PF, kVA, kVAr, Volt, Amp, KW
Relay Contacts	7 Amp 250 VAC	5 Amp 250 VAC
Dimensions	144 x 144mm	96 x 96mm
Depth	67mm	87mm
Bezel/Panel Cut Out	140mm x 140mm +/- 1mm	90mm x 90mm +/- 1mm

FEATURES
<ul style="list-style-type: none"> Micro Controller Based True RMS Measurement. Pluggable Connectors, Plug & Play operation. Measurement sensitivity Class 0.5 In built Auto / Manual Operation Hunt free operation. User Friendly Program keys for Target PF, Switching On Delay, Off Delay & Manual Switching mode. Multi Parameter front panel display parameters :PF, kVA, kVAr, Volts, Amps & KW (CT Ratio) Optional : RS 485 / USB / Wi-Fi.*
* Available in 63 PFC only.

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