

TAS PowerTek, Nashik, India

Heater Control Panel Questionnaire.

Sr. No.	Question	Answer Options	Reply Options	Remarks from You.
1	Maximum Load rating of the panel	in KW /phase or Total KW in 3 Phase		
2	Application - Single phase or Three Phase	Single or Three		
3	Supply Voltage. For three phase line to line or Phase to neutral.	Voltage AC		
4	Maximum Load in Current	Amp/phase		
5	Supply Frequency	50Hz or 60Hz		
6	Auxillary Supply	230Vac fixed		
7	For 3-ph system, configuration.	Star or Delta		
8	Load Stucture	Balacnce or Unbalance		
9	PID Controller	4 to 20mA		
10	PID Controller with Communication	485		
11	Temparature Sensor	PT100 or thermocouples		
12	Cable for Input and Output sizes. Specify, Cu / Al.	sizes in mm2.		
13	Incomer MCB/SFU/MCCB	MCB/SFU/MCCB		
14	Cable entry - Top / Side / Bottom	Specify position		
15	Enclosure Class requirements	IP-21 / IP-32 / IP-42		
16	Metal gauge for CRCA enclosure.	Upto 18kVA - 18/20 gauge. 18 to 60kVA - 16/18 gauge. 75kVA + range - 16 gauge.		
17	Mounting Arrangement (option upto only 24kVA)	Wall mount / floor mount		
18	Panel Colour coating. Type and Colour shade	Std comes with power coating and Siemens grey		
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