

Prasad 180° C MTC (CA04)

Prasad CA 04 MTC

Y1 = Cooling

Y2 = Refilling

Y3 = Pressure Relief

Y4 = Ventilation

Y5 = Pressure equal & Ventilation

1K1 = pump clock wise

1K2 = pump counter clock wise

1H1 = ON

1B1 = Flow Sensor

1B2 = sensor return

1S1 = Level sensor

Password : 034

10.15.3 ID messages

ID number		Description
3000	HMI > controller connection error	The HMI cannot connect to the unit's controller
3001	Interface connection error	It is not possible to establish a connection to the parameterised interface
3002	COM port system error	The HMI cannot open the required COM port
3010	Controller hardware error	The controller has detected a hardware error
3100	Level fault/dry running protection	Not enough media in the unit
3101	Pump fault - circuit breaker	The overcurrent protective device for the pump has tripped
3102	Pump fault - run message	No feedback from the pump
3103	Excessive temperature fault of the heating system's safety temperature cut-out	The safety temperature cut-out has tripped
3104	Flow fault	The flowmeter does not provide a measurement result
3105	Fault of the feed flow sensor	The feed flow sensor is defective
3106	Fault of the return flow sensor	The return flow sensor is defective
3107	Fault of the external sensor	The external sensor is defective
3108	Fault of the internal sensor/terminal temperature	The internal sensor is defective
3109	Fault of the flow build-up	The flow rate is too low
3110	Fault caused by a tank overflow	The fill level of the unit has been exceeded
3111		
3112	Fault of the top-up pump	The overcurrent protective device for the pump has tripped
3113	Phase sequence error	The phase conductors of the supply lead have been mixed up
3114	Phase failure	One phase of the supply lead is missing
3115	Protection against dry operation	Not enough media in the unit