

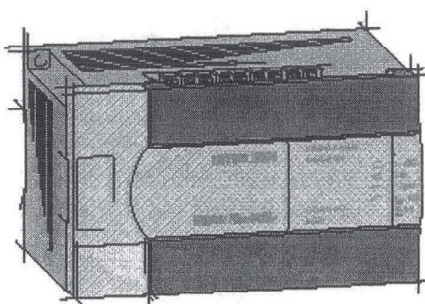
PLC

A FX3N PLC and a MAC E1041 operator panel control the air-condition plant.
The inputs on the PLC are both digital and analogue.
All outputs on the PLC are digital.

On the PLC there are LEDs indicating the status of the PLC inputs and outputs.

Four LEDs on the PLC front indicate the status of the PLC itself.

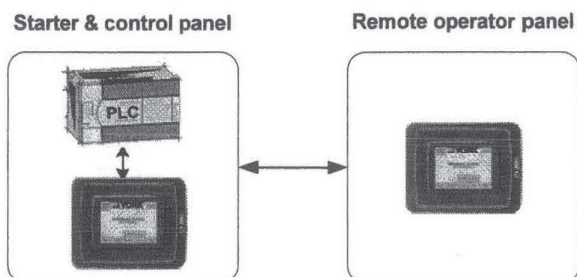
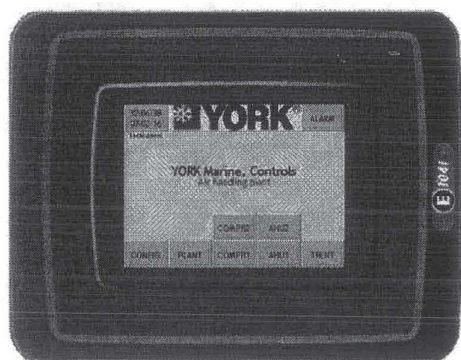
POWER	Is alight when control voltage is connected
RUN	Is alight when the program is running
BATT-V	Is alight when battery is missing or low voltage.
ERROR	Is alight/flashing when there is an error in the software or in the hardware.



Operator Panel

From the operator panel, the operator may start/stop all fans and compressors, all the measuring values can be read and the set point and limit values for the control may be entered.

See the technical documentation on <http://www.mitsubishi-automation.de/products.html> for further information.



Introduction

Revision: 3.0 · Updated: 071201

Project Standard: Air-condition Refrigeration Plant 1100

File: h:\standard products\562463-standard ac\manuals\arp system description e1041\arp 1100 users manual 3.0.doc

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