

#### Thermoline Ltd.

47 Tzela Hahar st., Modiin, Israel Tel: 02-679-94-79

Tel: 02-679-94-79 Tel: 03-550-45-27

www.thermoline.co.il/control

# **XC706M**

# Digital controller with up to 6 outputs for compressor racks

M: 72x144mm, panel mounting

			-					
_	$\sim$		•	т	ш	ю,	$\overline{}$	e
	_	а	ш	ш.	41	ш	_	

First display	4 digits, d.p., -
Second display	4 digits, d.p., -
Power supply	24, 110, 230Vac

## **Probe inputs**

Suction	NTC, 4÷20mA

### **Digital inputs**

Low pressure switch	present
Liquid Level	present
Load safety	6

## **Relay outputs**

Load	6x8A
Alarm	2x8A

#### **Other Outputs**

Hot Key/Prog Tool Kit output	present
Serial output	RS485

#### Logger

Alarms	last 10	

## **Other**

Reduced set point	present
Buzzer	present
Real time clock	present

#### Measurement

Measurement range	probe dependent
Accuracy	Better than 1% of full scale

## **Generals**

ociiciaio	
Housing	Self extinguishing ABS
Front protection	IP54 with gasket





#### Thermoline Ltd.

47 Tzela Hahar st., Modiin, Israel Tel: 02-679-94-79 Tel: 03-550-45-27

www.thermoline.co.il/control

Display type	1st: red LED (13.2mm high)
	2nd: green LED (13.2mm
	high)

terminal block < 2.5 mm<sup>2</sup>

	riigii)
Data Storage	EEPROM memory
Operating temperature	0°÷60°C 32°÷140°F
Storage temperature	-30°÷85°C 22°÷185°F
Relative humidity	20÷85%
Resolution	0.1°C or 1°F
Connection	Disconnectable screw-