

XB570L

Blast chiller digital controller with four configurable cycles, Real Time Clock, L: 38x185mm, panel mounting

Features

First display	3 digits, d.p., -
Second display	4 digits, d.p., -
Keyboard	8 push buttons
Power supply	24, 110, 230Vac

Probe inputs

Thermostat	NTC / PTC
Defrost	NTC / PTC
Insert 1	NTC / PTC
Insert 2	NTC / PTC
Insert 3	NTC / PTC

Digital inputs

Alarm	configurable
Door switch	present

Relay outputs

Compressor	20A
Defrost	8A
Fans	8A
Light	16A
Alarm	16A
Auxiliary	8A

Other Outputs

Hot Key 128 / Prog Tool Kit output	present
Remote display output	X-REP optional
Printer output	XB07PR optional
Serial output	RS485

Other

Buzzer	present
Real time clock	present



Measurement

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

Generals

Housing	Self extinguishing ABS
Front protection	IP65 with gasket
Display type	1st: red LED (8.0mm high) 2nd: yellow LED (5.6mm high)
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	Screw-terminal block <2.5mm ²