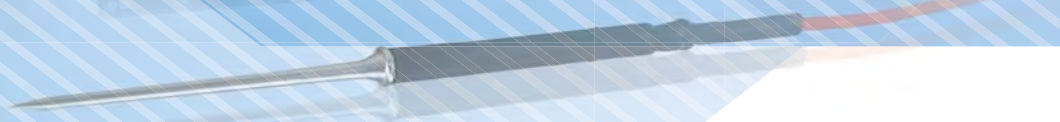




L: 38x185mm



## XB500: BLAST CHILLER and TEMPERATURE MAINTENANCE APPLICATIONS

- Blast chiller controllers that comply with the rules concerning preparation and chilling of foodstuffs (HACCP)
- Four configurable cycles pre-set
- Output for remote display to monitor the core temperature of goods
- Printer output (XB07PR) for temperature and blast chiller cycles reports
- All different phases monitored and shown on the display
- Real time clock
- Hot Key 128 or Prog Tool Kit connector for quick and easy programming
- Serial connection to monitoring systems
- 5VA max power absorption
- Dual display with red LED (8,0mm high) and yellow LED (5,6mm high) and 14 icons

```

* START CYCLE 3
DATE : 13/04/2012
PROBES REPORT 15:19
Insr. Probe : - 1.4°C
Room Probe : -22.6°C
PROBES REPORT 15:20
Insr. Probe : - 2.4°C
Room Probe : -22.6°C
START PHASE 1 15:20
Room SET : -30.0°C
I. Prob SET : -18.0°C
TIME : 240 min
PROBES REPORT 15:25
Insr. Probe : - 2.6°C
Room Probe : -22.6°C
PROBES REPORT 15:30
Insr. Probe : - 2.6°C
Room Probe : -23.6°C
PROBES REPORT 15:35
Insr. Probe : - 3.4°C
Room Probe : -25.6°C
PROBES REPORT 15:40
Insr. Probe : - 4.2°C
Room Probe : -28.6°C
    
```

### HOW to ORDER

XB500

X B 5 7 0 L - A B C D E

-17.8

For blue display please contact Dixell

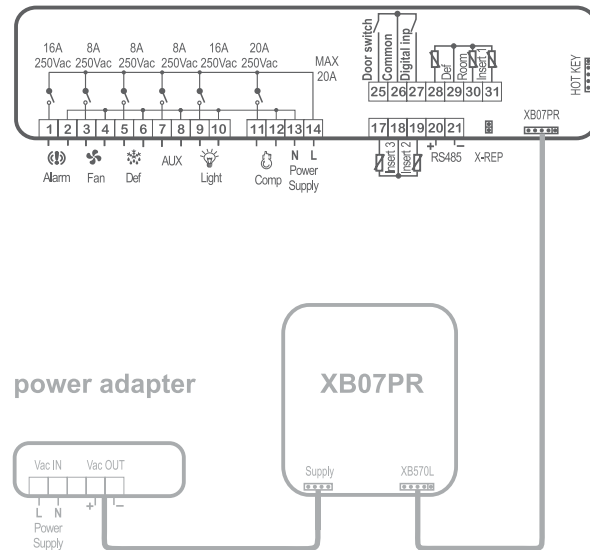
A	B	C	D	E
<b>Power supply</b>	<b>Inputs</b>	<b>X-REP</b>	<b>Measurement unit</b>	<b>Printer output</b>
2 = 24Vac	N = NTC	0 = No	C = °C	0 = No
4 = 110Vac	P = PTC	1 = Yes	F = °F	1 = Yes
5 = 230Vac				

**XB570L** | Blast chiller controller with four configurable cycles, RTC, printer output and serial output



L: 38x185mm

FEATURES	XB570L
First display: n° digits	± 3 d.p.
Second display: n° digits	± 4 d.p.
Power supply	24, 110, 230Vac
<b>Probe inputs</b>	
Thermostat	NTC, PTC
Defrost	NTC, PTC
Insert 1	NTC, PTC
Insert 2	NTC, PTC
Insert 3	NTC, PTC
<b>Digital inputs</b>	
Alarm	config
Door switch	pres
<b>Relay outputs</b>	
Compressor	20A
Defrost	8A
Fans	8A
Light	16A
AUX	8A
Alarm	16A
<b>Other</b>	
Hot Key 128/Prog Tool Kit output	pres
Remote display output	X-REP opt
Printer output	XB07PR opt
Serial output	RS485
Buzzer	pres
Real time clock	pres



## HARD CHILL, SOFT CHILL, FREEZING, HOLDING

The XB570L has 4 different soft and hard chill cycles in its memory. These can also be modified by the User.

Each cycle is defined with independent time and temperature parameters to set each control phase and can be combined even with the hold phase. The four cycles are directly selectable from the keyboard. The control of each cycle is carried out using the insert probe or by time duration.

