

# REFRIGERATION CONTROLLER

### Product description:

Thermofrost Cryo introduces the new Prime CH refrigeration controller series represents the innovative & aesthetical solution controllers designed for commercial refrigeration, food service and catering applications that guarantee high usability and quality food storage.

#### Product features:

- Larger display for improved visibility with red LED and icons
- User friendly interface
- Direct access to the main functions
- Easy and intuitive installation
- Specific functions for pastry cases (dual humidity)
- Regulation based on the average of two temperatures
- Energy saving cycles through digital input
- Temperature Max and Min functions
- Hot Key for quick and easy programming
- Serial connection to monitoring systems
- Connection for remote display (alternative to TTL output)





## PRIME CH

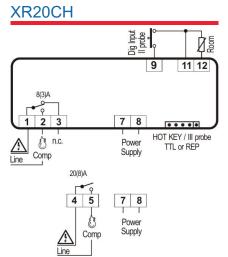
### Model Range

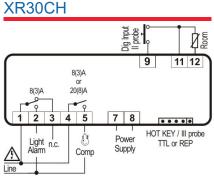
Code	Model	Probe incl.	Comp relay	Defrost relay	Fan relay	Alarm relay	AUX	Digi inputs	Probe input	Probe type	RS485 Terminals	Supply
DIXL1050	XR20CH	NO	20A	-	-	-	-	1	1	PTC/NTC	No TTL	230V AC
DIXL1060	XR30CH	NO	20A	-	-	-	8A	1	1	PTC/NTC	No TTL	230V AC
DIXL1065	XR35CH	NO	16A	-	-	-	8A	2	3	NTC/PT1000	YES	230V AC
DIXL1074	XR60CH	NO	20A	8A	5A	-	-	1	2	PTC/NTC	No TTL	230V AC
DIXL1075	XR70CH	NO	16A	8A	8A	5A	-	1	2	PTC/NTC	No TTL	230V AC
DIXL1081	XR75CH	NO	16A	8A	8A	-	5A	2	3	NTC/PT1000	YES	230V AC

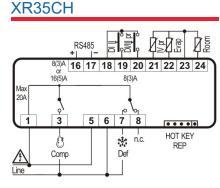
### **Applications**

When the aesthetic appeal becomes fundamental, these controllers are particularly appreciated for their sleek design and elegant style.

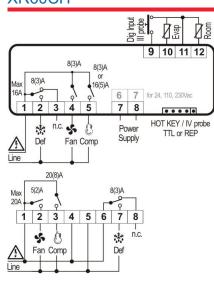
Dixell Primer CH applications: Ice cream freezers, pastry refrigerators, cold rooms, warming cabinets, refrigerated cabinets, wine cellars, showcases, refrigerated counters.



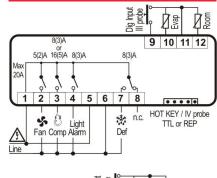


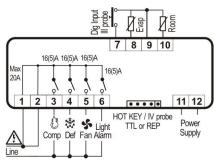


### XR60CH



XR70CH





XR75CH

