



REFRIGERATION CONTROLLER

Product description:

New generation of refrigeration controllers suitable for static and ventilated units at normal and low temperatures. IDNext range is suitable for use with units which utilize flammable refrigerants in category 2L or 3, such as R290 or R600.

Applications:

Draft dispensers, bottle coolers, chest freezers, display cabinets and supermarkets.

Product features:

- ▶ Commissioning via mobile
- ▶ LED lights management
- ▶ Electronic fans control
- ▶ Variable speed compressors
- ▶ Modular defrost
- ▶ Natural and new refrigerants
- ▶ Larger display and digits
- ▶ Integrated gasket IP65
- ▶ 6 Touch buttons and 11 Icons

ORDER ONLINE

www.thermofrostcryo.co.uk

IDNext

Model Range

CODE	MODEL	POWER SUPPLY	ANALOGUE INPUT	DIGITAL INPUT	DIGITAL OUTPUT	NOTES
PELX020	IDNext 902 P	12 Vac/dc	1x NTC/PTC/Pt1000	1x DI*	1x 10 A	4 BUTTONS
PELX024	IDNext 902 P	230 Vac	1x NTC/PTC/Pt1000	1x DI*	1x 10 A	4 BUTTONS
PELX021	IDNext 961 P	12 Vac/dc	1x NTC/PTC/Pt1000	1x DI*	1x 12 A	4 BUTTONS
PELX025	IDNext 961 P	230 Vac	1x NTC/PTC/Pt1000	1x DI*	1x 12 A	4 BUTTONS
PELX022	IDNext 971 P/B	12 Vac/dc	2x NTC/PTC/Pt1000	1x DI*	2x 12 A, 8 A	BUZZER
PELX026	IDNext 971 P/B	230 Vac	2x NTC/PTC/Pt1000	1x DI*	2x 12 A, 8 A	BUZZER
PELX023	IDNext 974 P/B	12 Vac/dc	2x NTC/PTC/Pt1000	1x DI*	3x 12 A, 8 A, 5 A	BUZZER
PELX027	IDNext 974 P/B	230 Vac	2x NTC/PTC/Pt1000	1x DI*	3x 12 A, 8 A, 5 A	BUZZER
PELX029	IDNext 974 P/C	230 Vac	2x NTC/PTC/Pt1000	1x DI*	3x 12 A, 8 A, 5 A	RTC
PELX031	IDNext 974 P/CI	230 Vac	2x NTC/PTC/Pt1000	1x DI*	3x VSC, 10 A**, 8 A	RTC
PELX028	IDNext 978 P/B	230 Vac	2x NTC/PTC/Pt1000	1x DI*	4x 10 A, 8 A, 5 A, 5 A	BUZZER
PELX030	IDNext 978 P/C	230 Vac	2x NTC/PTC/Pt1000	1x DI*	4x 10 A, 8 A, 5 A, 5 A	RTC
PELX032	IDNext 978 P/CI	230 Vac	2x NTC/PTC/Pt1000	1x DI*	4x VSC, 10 A**, 8 A, 5 A	RTC

*configurable as additional probe

**suitable for LED lights or ECM fans

Bluetooth Dongles for ID Next

CODE	DESCRIPTION
PELX033	Standard bluetooth dongle and cable
PELX034	Datalog bluetooth dongle and cable

