

aplugin

New Range
for Heating/Cooling Applications



CAREL
Technology & Evolution



Models	Range °C	Inputs	Out1	Out2	Alarm
PJ32V6E000	-50/+150	1 PTC	8A	-	-
PJ32V6P000	-50/+150	2 PTC	16A	-	-
PJ32V0P000	-50/+90	2 NTC	16A	-	-
PJ32W00000	-50/+90	2 NTC	8A	8A	-
PJ32W10000	-50/+90	(*)	8A	8A	-
PJ32Z00000	-50/+90	2 NTC	8A	5A	5A
PJ32Z60000	-50/+150	2 PTC	8A	5A	5A

* (1NTC + 1 dig.in.)

230Vac power supply for all models

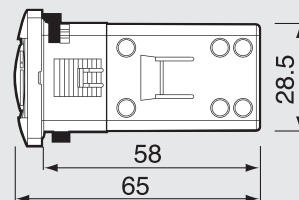
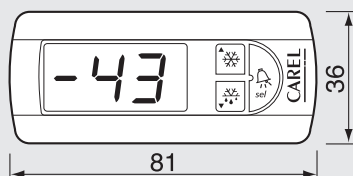
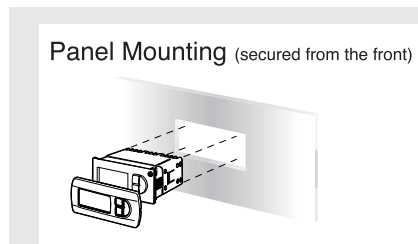
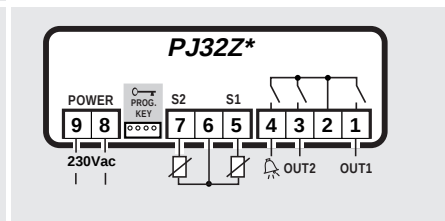
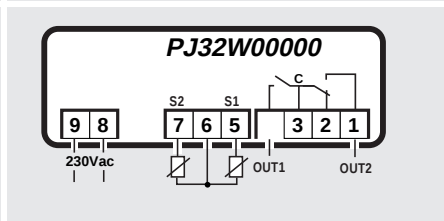
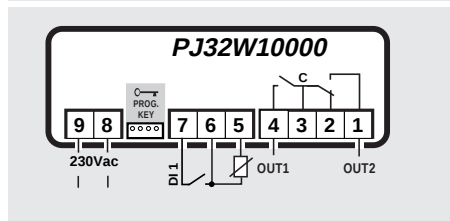
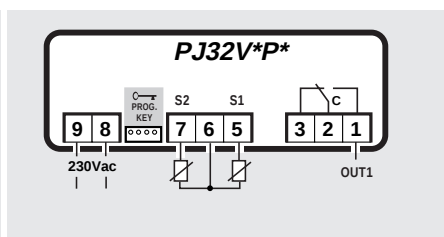
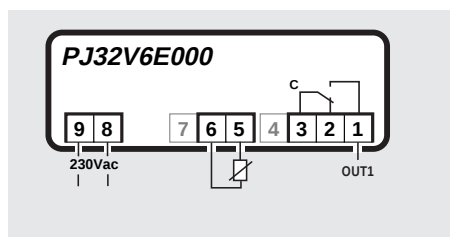
The current values (A) show the nominal characteristics of the relay.

Hardware characteristics

- New versions with PTC probe and range from -50°C to 150°C;
- plug-in terminals;
- power supply 230Vac with internal transformer, double insulation;
- panel mounted secured from the front for a quick installation of the instrument;
- a complete range featuring 1 or 2 outputs and alarm relays;
- the same hardware used for the refrigeration plug-in range;
- programming key.

Main functions

- All models feature either heating or cooling control;
- double set point with control from two independent probes;
- alarm relay management;
- dead zone with two independent set points;
- set point selection from digital input;
- choice of which probe to be displayed through the parameters;
- simple parameter setting of the instrument;
- single output top versions fitted with buzzer.



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