



Plug-in & PowerSplit



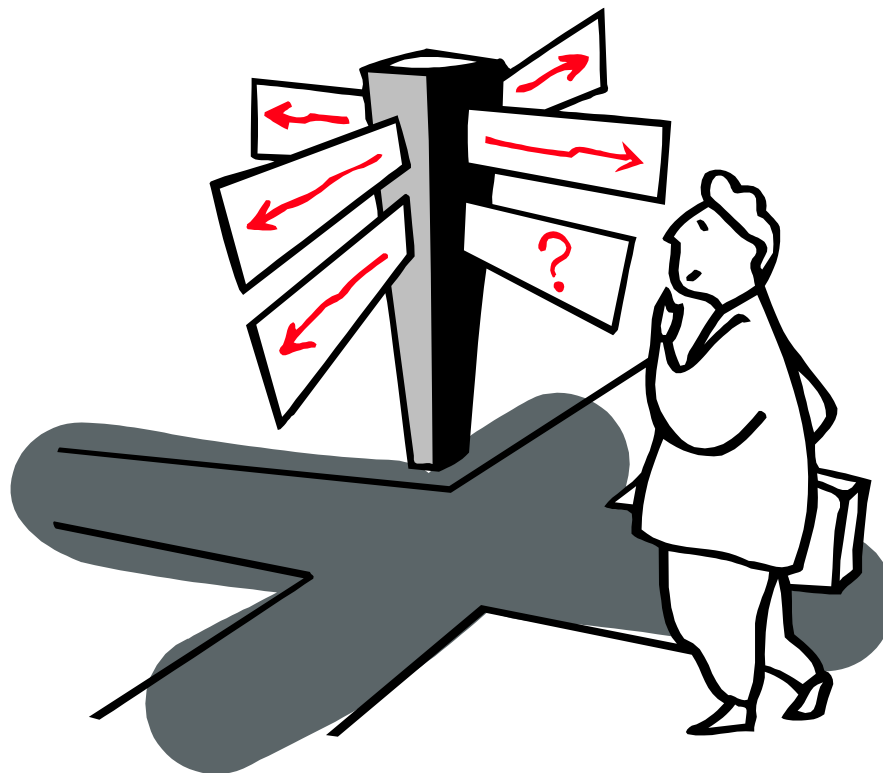
Plug-in & PowerSplit



Main features...

-PowerSplit

-MasterCella Split





PowerSplit: main features

- Real Time Clock
- 2Hp** compressor relay
- 3 NTC probes
- 2 evaporators defrost management
- 2 auxiliary programmable outputs
- Programming key
- LAN to synchronise defrost
- HACCP





Typical applications: Catering Equipment

Plug-in & PowerSplit





Typical applications: Cabinets

Multiplexed stand alone units



Synchronised defrost



MasterCella Split: main features

- Real Time Clock
- 2Hp compressor relay
- 3 NTC probes
- Programming key
- 2 auxiliary programmable outputs
- 2 evaporators defrost management
- Alarm and condenser fan management
- Pump down management
- HACCP



CAREL

Plug-in controllers

news





aplugin

Universal Range for general applications





Main features: hardware

- 1. New control ranges: $-50/90^{\circ}\text{C}$ (NTC), $-50/150^{\circ}\text{C}$ (PTC)**
- 2. A new complete range from 1 to 3 outputs**
- 3. Reliable hardware based on existing refrigeration range**
- 4. Programming key**
- 5. Frontal mounting**
- 6. All versions 230Vac power supply**
- 7. Plug-in terminal block**



Main features: software

- 1. Heating and cooling logic**
- 2. 2 set points on 2 independent probes (double thermostat)**
- 3. Neutral zone with two set points**
- 4. Alarm relay management**
- 5. Set point and logic can be changed from digital input**
- 6. Few configuration parameters**



Activities & price positioning

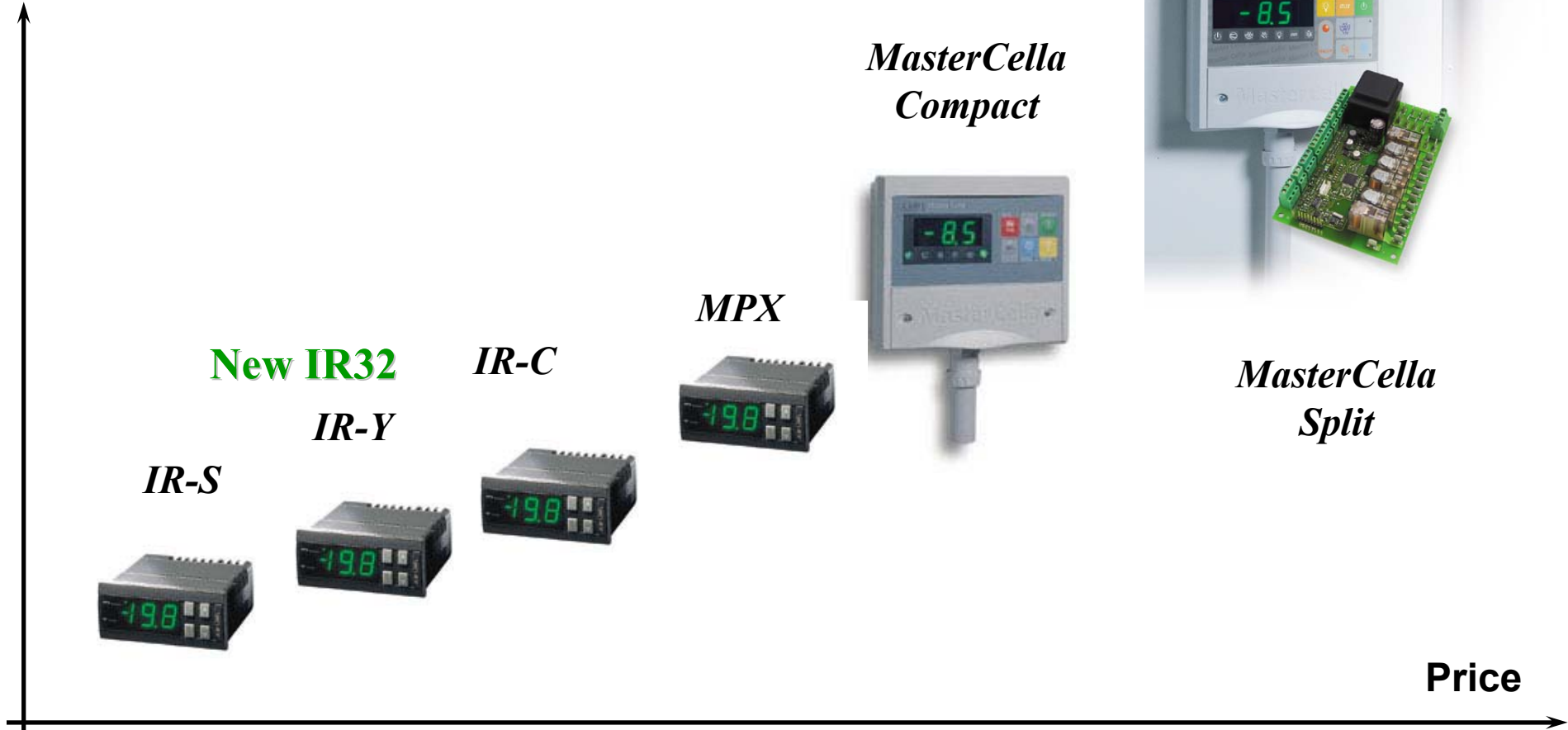
1. First production batch: before January 2003
2. Price list: the same as the plug-in range for refrigeration

PJ32V6E000	8A, 1 PTC	50,80 €
PJ32V0P000	16A, 2 NTC	55,20 €
PJ32V6P000	16A, 2 PTC	55,20 €
PJ32W00000	8A, 8A, 2 NTC	57,30 €
PJ32W10000	8A, 8A, 1 NTC, 1 Dig.In.	57,30 €
PJ32Z00000	8A, 5A, 5A, 2 NTC	60,40 €
PJ32Z60000	8A, 5A, 5A, 2 PTC	60,40 €



IR range

Performance



New IR32

IR-C

MPX

MasterCella Compact

MasterCella Split



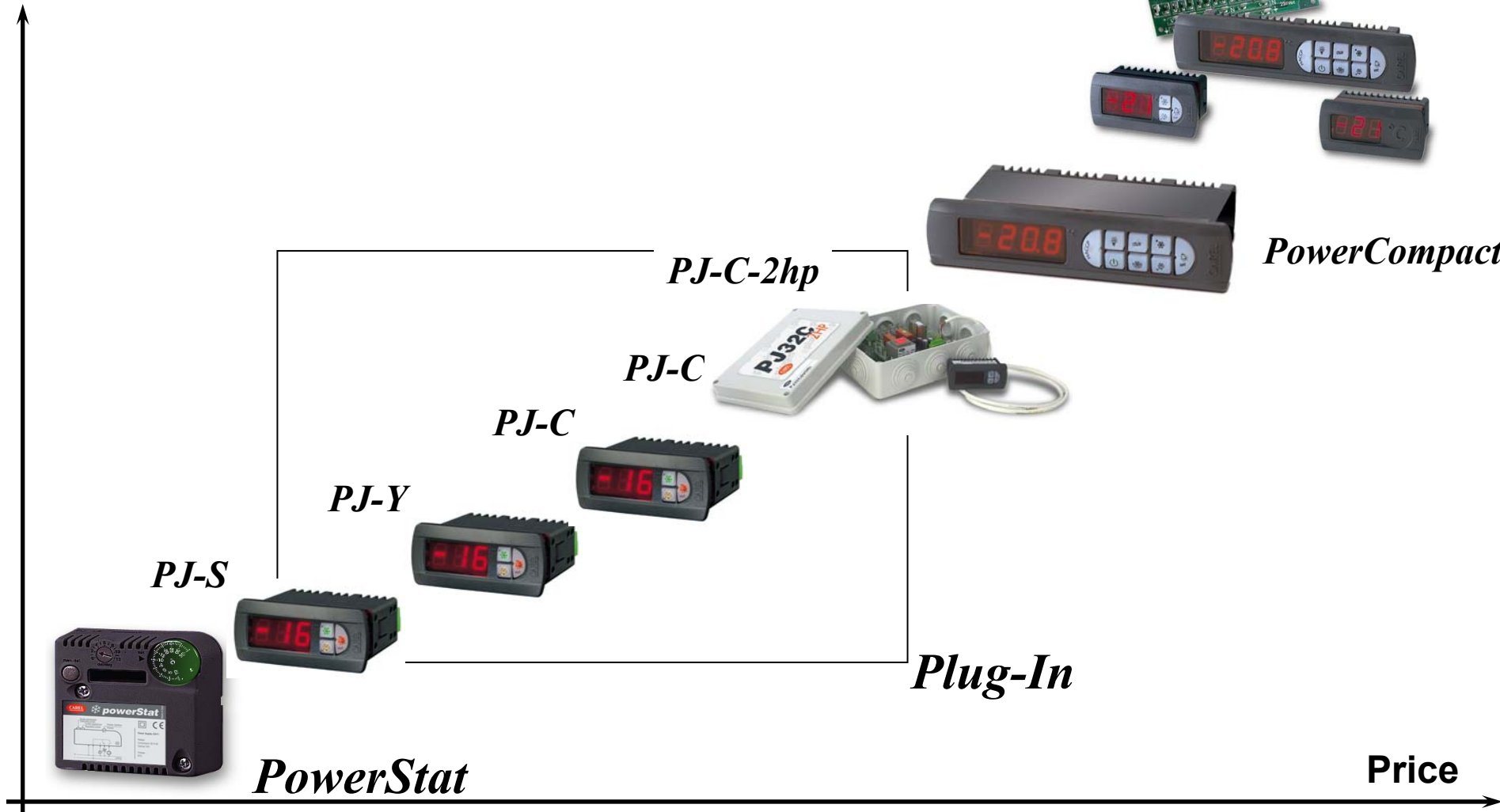
IR range

Price



Plug-in range

Performance



Plug-in range





www.carel.com