



COMPACT DRIVERS for STEPPER ELECTRONIC EXPANSION VALVE MANAGEMENT with STAND ALONE FUNCTIONING

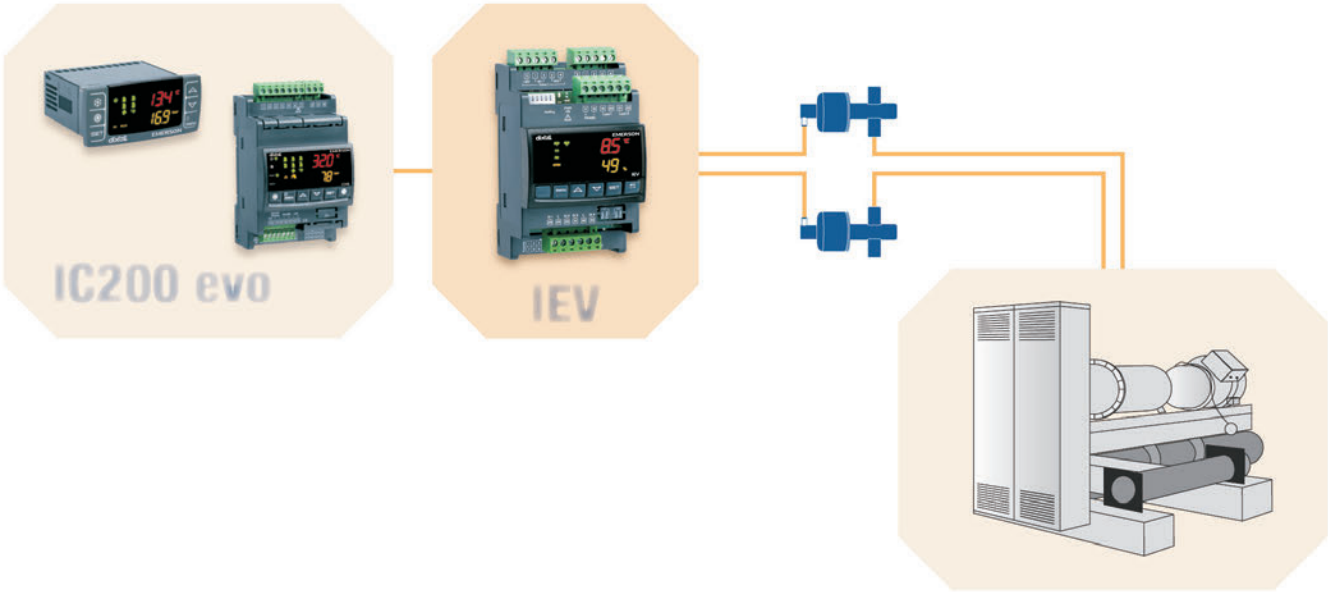
- Complete management of 1 or 2 unipolar/bipolar valves
- Easy control and programming through the LED interface
- Energy saving through auto-adaptive or user setting control of superheat
- Configurable PID parameters distinguished for heating and cooling

FEATURES

	IEV22D	IEV24D
N° valves	1	2
First display: n° digits	±4 d.p.	±4 d.p.
Second display: n° digits	±4 d.p.	±4 d.p.
Keyboard: n° keys	5	5
Power supply	24Vac/dc (from TF20D)	24Vac/dc (from TF40D)
Probe Inputs		
Pressure	4÷20mA/0÷5V config	2 x 4÷20mA/0÷5V config
Temperature	Pt1000/NTC config	2 x Pt1000/NTC config
Digital Inputs		
Free voltage	4	4
Other		
Hot Key/Prog Tool Kit/TTL output	pres	pres
LAN output	pres	pres
Connection kit	DWXEV30	DWXEV30

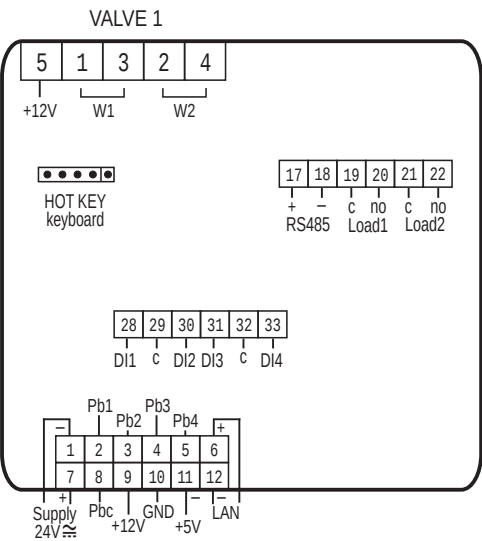
EXAMPLE of APPLICATION with IEV22D and IEV24D DRIVERS

IEV drivers combined with **IC200 evo** controllers, give a complete and efficient solution for air conditioning units.

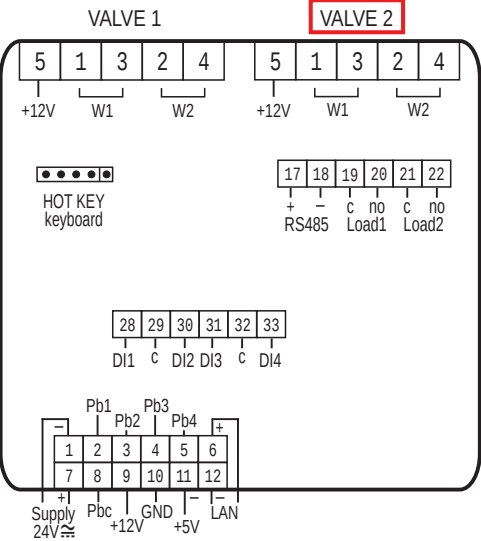


CONNECTIONS

IEV22D



IEV24D



MAIN ACCESSORIES

Code	Description
KIT SIMULATORE IEV	Kit to simulate inputs and outputs (analog and digital). 230Vac power supply
XEC	Supercap battery. 24Vac/dc power supply
DWXEV30	Disconnectable female connectors, 12 pins with wires 3m
HOT KEY	Key for a quick and easy IEV programming

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