

Part Description: 818-5003 iPro Valve Driver XEV20

Borgen Part Number: 65147

To order this part from Borgen Systems:

Phone 800-383-7509

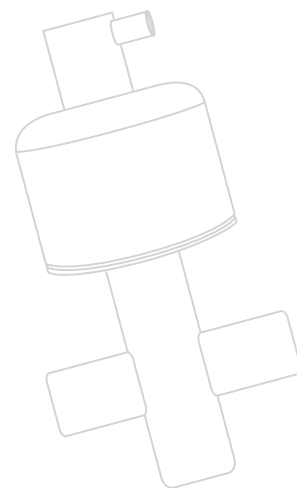
Email: [service@borgensystems.com](mailto:service@borgensystems.com)



D: 4 DIN Rail

## XEV20: STEPPER ELECTRONIC EXPANSION VALVE MANAGEMENT

- Driver for iPro controllers for the stepper electronic expansion valve management
- Optimization of superheat regulation inside the unit
- Increased energy savings
- Single or dual circuit
- Support for motorized valves unipolar/bipolar
- Temperature analog inputs (NTC, PTC, Pt1000)
- Pressure analog inputs (0÷5V, 4÷20mA)
- 4-position DIP Switch to set the address
- LAN output for the connection to iPro series controllers in 4 DIN format
- CANBus output for the connection to iPro series controllers in 10 DIN format
- Type of refrigerant gas: R22, R134A, R404A, R407, R410, R507



### HOW to ORDER

XEV 

X	E	V	2	0	D	-	1	1	C	0	0
---	---	---	---	---	---	---	---	---	---	---	---

C
---

N° of valves

0 = 1 valve

1 = 2 valves

# DRIVER for EEV MANAGEMENT COMPATIBLE with iPro CONTROLLERS

# XEV20

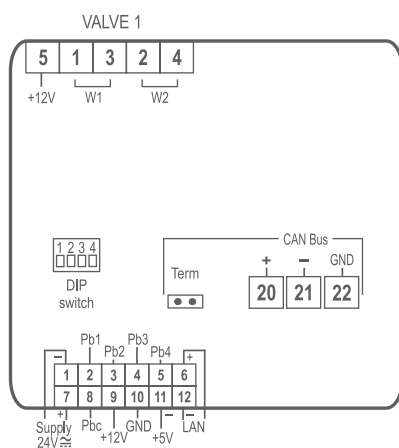
**XEV20D** | Driver for 1 or 2 unipolar and bipolar stepper electronic expansion valves to use with iPro programmable controllers



D: 4 DIN Rail

FEATURES	XEV20D
<b>Power supply</b>	24Vac/dc (from TF20D for 1 valve or from TF40D for 2 valves)
<b>Probe inputs</b>	
N°4 (Pb1, Pb2, Pb3, Pb4)	0÷5V/4÷20mA/NTC/PTC/Pt1000 config
<b>Other</b>	
LAN output	pres
CANBus output	pres
DIP switch for address selection	pres
Connection kit	DWXEV30

## XEV20D - 1 circuit



## XEV20D - 2 circuits

