

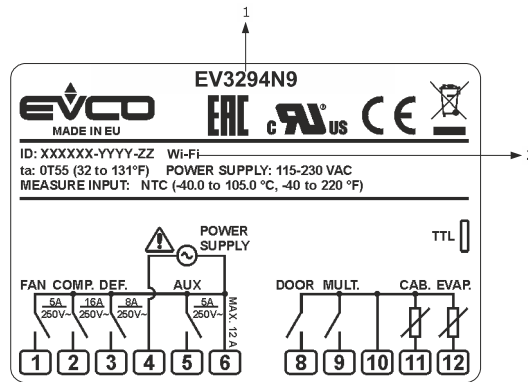


Remote monitoring system based on a
Cloud platform



Introduction

This document provides a list of controllers which are designed to operate with the EPoCA system. The controllers are identified by a purchasing code, which is available on the controller label.



Part	Description	
1	Purchasing code	
2	Additional information	
	Acronym	Meaning
	Wi-Fi	The controller can operate with the EPoCA system and can power the EVlink Wi-Fi module
Wi-Fi + PS	The controller can operate with the EPoCA system but the EVlink Wi-Fi module must be powered using insulated 12 VAC/15 VDC	

EVlink Wi-Fi module

The EVlink Wi-Fi module is a hardware with built-in Wi-Fi connectivity. You need to connect it to your controllers in order to operate with the EPoCA system. The module is equipped with a TTL port (EVIF25TWX) and it can be powered by the controller or must be powered from the mains, according to the power capability of the controller. In the latter case, make sure to have 12 VAC/15 VDC power supply wiring.

EPoCA compatible controllers

Below you will find a list of the controllers that can operate with the EPoCA system, the appropriate EVlink Wi-Fi module purchasing code that must be matched with the controller and the type of power source required.

Controller series name	Controller purchasing code	EVlink Wi-Fi module purchasing code	Type of power source
EV3 200 series	EV3292N3	EVIF25TWX	insulated 12 VAC/15 VDC
	EV3292N7	EVIF25TWX	insulated 12 VAC/15 VDC
	EV3294N3	EVIF25TWX	insulated 12 VAC/15 VDC
	EV3294N9	EVIF25TWX	by the controller
EV3 400 series	EV3411M3	EVIF25TWX	insulated 12 VAC/15 VDC
	EV3411M5	EVIF25TWX	insulated 12 VAC/15 VDC
	EV3411M7	EVIF25TWX	insulated 12 VAC/15 VDC
	EV3412M3	EVIF25TWX	insulated 12 VAC/15 VDC
	EV3412M9	EVIF25TWX	by the controller
	EV3421M3	EVIF25TWX	insulated 12 VAC/15 VDC
	EV3421M9	EVIF25TWX	by the controller
	EV3422M3	EVIF25TWX	insulated 12 VAC/15 VDC
	EV3422M9	EVIF25TWX	by the controller
	EV3423M3	EVIF25TWX	insulated 12 VAC/15 VDC
	EV3423M9	EVIF25TWX	by the controller

EV3 Basic Split series	EV3SB22N7	EVIF25TWX	insulated 12 VAC/15 VDC	
	EV3SB24N7	EVIF25TWX	insulated 12 VAC/15 VDC	
	EV3SB54N9	EVIF25TWX	by the controller	
EVJ 200 series	EVJ203N2	EVIF25TWX	by the controller	
	EVJ203N7	EVIF25TWX	insulated 12 VAC/15 VDC	
	EVJ204N2	EVIF25TWX	by the controller	
	EVJ204N7	EVIF25TWX	insulated 12 VAC/15 VDC	
	EVJ204N7VG	EVIF25TWX	insulated 12 VAC/15 VDC	
	EVJ204N7VN	EVIF25TWX	insulated 12 VAC/15 VDC	
	EVJ205N2	EVIF25TWX	by the controller	
	EVJ205N7	EVIF25TWX	insulated 12 VAC/15 VDC	
	EVJ205N7VN	EVIF25TWX	insulated 12 VAC/15 VDC	
	EVJ206N2	EVIF25TWX	by the controller	
	EVJ213N2	EVIF25TWX	by the controller	
	EVJ213N7	EVIF25TWX	insulated 12 VAC/15 VDC	
	EVJ214N2	EVIF25TWX	by the controller	
	EVJ214N7	EVIF25TWX	insulated 12 VAC/15 VDC	
	EVJ214N7VN	EVIF25TWX	insulated 12 VAC/15 VDC	
	EVJ215N2	EVIF25TWX	by the controller	
	EVJ215N7	EVIF25TWX	insulated 12 VAC/15 VDC	
	EVJ215N7VN	EVIF25TWX	insulated 12 VAC/15 VDC	
	EVJ216N2	EVIF25TWX	by the controller	
	EVJ254N7	EVIF25TWX	insulated 12 VAC/15 VDC	
	EVJS204N9	EVIF25TWX	by the controller	
	EVJS204N9FN	EVIF25TWX	by the controller	
	EVJS205N9	EVIF25TWX	by the controller	
	EVJS205N9FN	EVIF25TWX	by the controller	
	EVJS214N9	EVIF25TWX	by the controller	
	EVJS214N9FN	EVIF25TWX	by the controller	
	EVJS215N9	EVIF25TWX	by the controller	
	EVJS215N9FN	EVIF25TWX	by the controller	
	EVJ 500 series	EVJ506N2VX3	EVIF25TWX	by the controller
	EVJ 800 series	EVJ805P9VX3	EVIF25TWX	insulated 12 VAC/15 VDC
	EVJ Basic Split series	EVJSB24N7	EVIF25TWX	insulated 12 VAC/15 VDC
	EVBOX Light J200 series	EVLJ224N7V3	EVIF25TWX	insulated 12 VAC/15 VDC
		EVLJ225N7	EVIF25TWX	insulated 12 VAC/15 VDC
EVLJ225N9V3		EVIF25TWX	by the controller	
EVLJS224N9		EVIF25TWX	by the controller	
EVLJS225N9		EVIF25TWX	by the controller	

EPoCA

List of compatible controllers ver. 1.0

PT - 49/18

Code 116EPCE104

This document and the solutions contained therein are the intellectual property of EVCO and thus protected by the Italian Intellectual Property Rights Code (CPI). EVCO imposes an absolute ban on the full or partial reproduction and disclosure of the content other than with the express approval of EVCO. The customer (manufacturer, installer or end-user) assumes all responsibility for the configuration of the device. EVCO accepts no liability for any possible errors in this document and reserves the right to make any changes, at any time without prejudice to the essential functional and safety features of the equipment.



EVCO S.p.A.

Via Feltre 81, 32036 Sedico (BL) ITALY

phone +39 0437/8422 **fax** +39 0437/83648

email info@evco.it **web** www.evco.it