

A-Z TRADERS

In-house production and development in the Czech Republic



Rozváděče
pro fotovoltaiku



Inteligentní
regulace



Dobíjecí stanice
pro elektromobily



Zkratovače



Svodiče přepětí



Monitoring

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Switchboard R-FVE-Z1



R-FVE-Z1

Wall mounting. IP40/20. Output switchboard (at inverter) for 1F FVE (typically Goodwe 3648-EM and 3648D-ES inverter). Where it is not possible to use selected circuits for backup in the existing switchboard, but only sockets and a backup circuit breaker for selected appliances can be used. Small size, possibility to "stack" with other AC switchboards next to each other or underneath each other. Installation in areas where space is a problem. Three B16/1 circuit breakers are installed in the switchboard to protect two sockets and one reserve for a separate consumer from the backup of the inverter and a type A circuit breaker.

[View product](#)

Price after registration

PRODUCT DESCRIPTION

AC switchgear designed for wall mounting, IP40/20 serving as an output switchgear (at the inverter) for single-phase photovoltaic power plants (typically Goodwe 3648-EM and 3648D-ES inverter). Where it is not possible to use selected circuits for backup in the existing switchboard, but only sockets and a backup circuit breaker for selected appliances can be used.

Its advantage is its small size, the possibility of "stacking" with other AC switchboards next to each other or under each other, which makes it possible to install them even in areas where space is a problem.

Three B16/1 circuit breakers are installed in the switchboard to protect two sockets and one reserve for a separate consumer from the backup of the inverter and a type A circuit breaker.

Suitable to combine with the switchboard R-FVE-DC1, R-FVE-DC2 for the DC part of the installation and the switchboard R-FVE-M, R-FVE-H intended for the input of the inverter or for input, output and backup circuits with a switch.

Code	Manufacturer	Product	Description	Number of pieces
280347	EATON	BC-O-1/12-ECO	Surface-mounted distribution board, transparent plastic door, 1 row, 12 modules	1
286521	EATON	PL6-B16/1	Circuit breaker PL6, char B, 1-pole, Icn=6kA, In=16A	1
262674	EATON	PL6-B10/1	Circuit breaker PL6, char B, 1-pole, Icn=6kA, In=10A	2
112921	EATON	PF6-25/4/003-A	Protector Ir=250A, type A, 2-pole, Idn=0.03A, In=25A	1
266876	EATON	Z-SD230-BS	DIN rail socket with shutters and pin	2