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# Switchboard R-FVE-Z3



R-FVE-Z3

Wall mounting. IP40/20. Output distributor (at inverter) for 3F FVE (typically GoodWe 4 to 10K-ET 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, the possibility to "stack" with other AC switchboards next to each other or underneath each other, which makes it possible to install them even in a space where there is a problem with a lack of free space.

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Price after registration

## PRODUCT DESCRIPTION

AC switchgear designed for intended for wall mounting, IP40/20 serving as an output switchgear (at the inverter) for three-phase photovoltaic power plants (typically GoodWe 4 to 10K-ET 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 to "stack" with other AC switchboards next to each other or underneath each other, which makes it possible to install them even in areas where there is a problem with a lack of free space.

The switchboard is fitted with a B16/1 circuit breaker 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 R-FVE-DC1, R-FVE-DC2 switchboard for the DC part of the installation and the R-FVE-M4 switchboard, which is intended for the inverter input.

Code	Manufacturer	Product	Description	Number of pieces
280347	EATON	BC-O-1/12-ECO	Switchboard ON plaster, 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
112933	EATON	PF6-40/4/003-A	Protector Ir=250A, type A, 4-pole, Idn=0.03A, In=40A	1
266876	EATON	Z-SD230-BS	DIN rail socket with apertures and pin	2