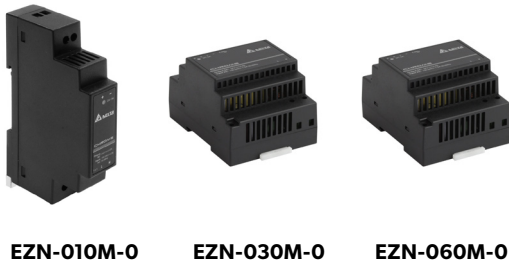


N°	Name	Picture	Usage
1	Electronic power supplier EZN-010M-0		Hybrid Turbowent power supply: - TH150-T - TH150 - TH200 - THP200 - THP250 - THP300 - THP350
2	Electronic power supplier EZN-030M-0		
3	Electronic power supplier EZN-060M-0		

ELECTRONIC POWER SUPPLIERS



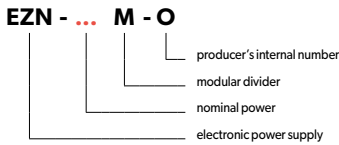
Presented devices are used as power supply for 1 to 8 pieces of Hybrid Turbowents (depending on their type). They are to be mounted on a TS-35 rail, in ESR type cabinets, with controllers.

CAUTION! Only one power supply is allowed to be installed inside the cabinet because of the heat it releases.

Usage:

Power supply of Hybrid Turbowents:

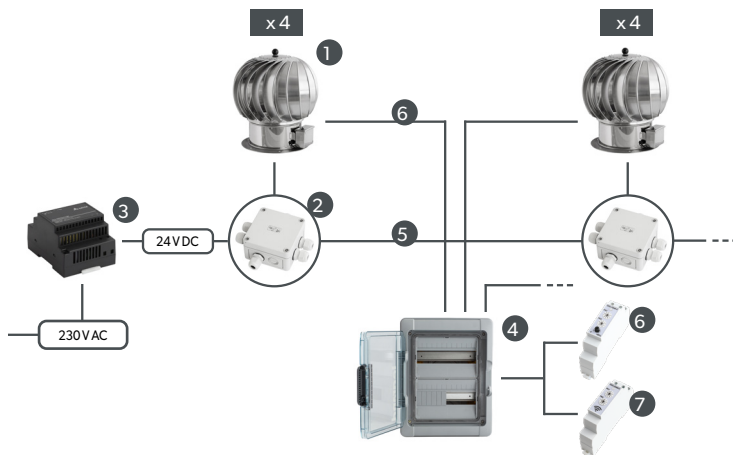
- TH150-T
- TH150
- TH200
- THP200
- THP250
- THP300
- THP350



Product code	Output parameters			Max. ambient temp. [°C]	Usage / maximal amount			
	Power [V DC]	Nominal power* [W]	Max current [A]		TH150T	TH150	TH200	THP200-350
EZN-010M-0	24	10	0.42	60	max 1	max 1	max 1	-
EZN-030M-0		30	1.25		max 3	max 3	max 3	-
EZN-060M-0		60	2.5		max 8	max 8	max 8	max 1

* by max load

Connecting diagram for Hybrid Turbowent ø150÷350



N°	Name
1	Hybrid Turbowent ø150÷350
2	Electronic power divider
3	Electronic power supply
4	Electronic control cabinet
5	Cable cord type 2x[from 0.75 mm to 2.5 mm] ²⁾ (OMY/OWY 2x1.5") ³⁾
6	Cable cord type 4x0.5 mm max: 50 mm (OMY/OWY 4x0.5") ³⁾
7	Manual motor speed controller on TS-35 rail mounted (ERO-32MS)
8	Wi-Fi controller on rail TS-35 (ERO-32WS)

¹⁾ it is necessary to protect cables from influence of UV light
²⁾ length of cables needs to be checked by means of the „cable and power calculator“ software - the application is available upon request by contacting DARCO technical assistance: darco@darco.pl