



N°	Name	Picture	Usage
POWER DIVIDERS			
1	Electronic power divider ERZ-06D-0		Power supply for Hybrid Turbowents: - TH150-T - TH150 - TH200 - THP200 - THP250 - THP300 - THP350
CIRCUIT BREAKERS			
2	Circuit breaker CLS6-B4/1N		Circuit breaker cutting off power at both poles

ELECTRONIC POWER DIVIDER ERZ-06D-0



Power dividers are devices enabling convenient distribution of powering voltage to individual Hybrid Turbowents. A maximum of four (or five if the wire is terminated) devices may be connected to a single divider.

Usage:

Power supply of Hybrid Turbowents:

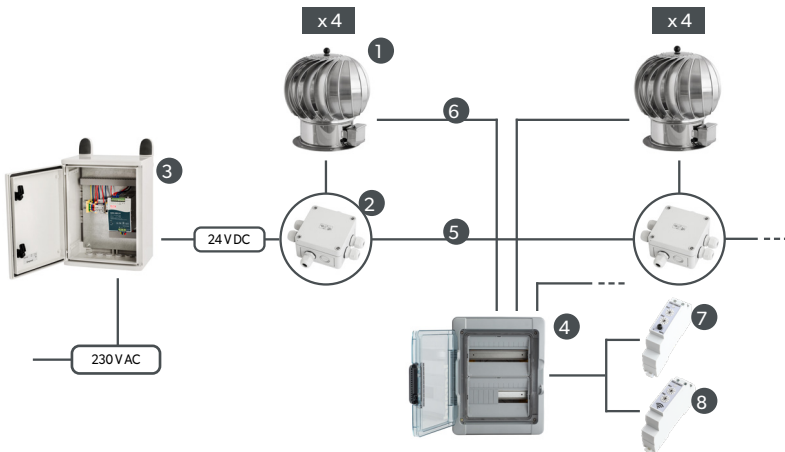
- TH150-T, • THP200,
- TH150, • THP250,
- TH200, • THP300,
- THP350.

ERZ-06D-0

_____ electronic power divider (24 VDC)

Product code	Input (WE)		Output (WY)		Outputs (U1, U2, U3, U4)	
	Power [V DC]	Current [A]	Power [V DC]	Current [A]	Power [V DC]	Current [A]
ERZ-06D-0	25	10	25	10	25	2.5

Connecting diagram for Hybrid Turbowent ø150÷350



N°	Name
1	Hybrid Turbowent ø150÷350
2	Electronic power divider
3	Electronic power supply cabinet
4	Electronic control cabinet
5	Cable cord type 2x[from 0.75 mm to 2.5 mm] ²⁾ (OMY/OWY 2x1.5") ¹⁾
6	Cable cord type 4x0.5 mm max: 50 mm (OMY/OWY 4x0.5") ¹⁾
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

CIRCUIT BREAKER CLS6-B4/1N



Circuit breaker cutting off power at both poles.

CLS6-B4/1N

_____ circuit breaker

Product code	Rated power [V AC]	Rated current [A]	Number of poles
CLS6-B4/1N	230	4	1+N