



# Munters »ZED« Professional 1800

## Air inlets

The »ZED« Professional 1800 fresh air ceiling inlets with nozzle structure for high air output velocity and around 10 % greater air flow than the »ZED« 1800.

### Advantages

- High air flow
- Good mechanical characteristics
- Robust design
- High insulation value
- Practical rope fastener
- Optimum closing and good sealing
- Easy to clean

The optimised shutter contour ensures that the air flow is always directed at the ceiling even at full aperture and that the air flow is targeted and assuredly guided. This ensures that no draught is created.

With a small aperture during winter the nozzle contour increases the air exhaust speed, so that no cold air enters the animal area. Furthermore, the »ZED« Professional 1800 has been further optimised for use in cold climates.

Due to the unassembled delivery and tailored packaging, transport costs are significantly reduced in comparison to the »ZED« 1800.



Ceiling guide with pull rod

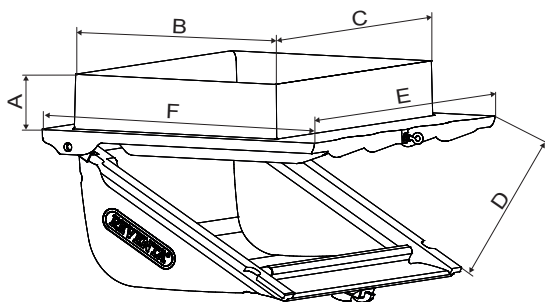


Flange frame for the extension of the inlet to the ceiling intake by a max. 150 mm

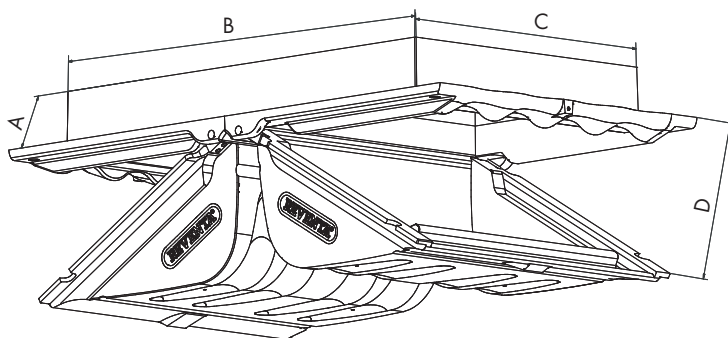
# Munters »ZED« Professional 1800

## Air inlets

### Dimensions



»ZED« Professional 1800 a.o.



»ZED« Professional 1800 double inlet a.o.

	A	B	C	D	E	F
»ZED« Professional 1800 a.o.	100 mm	427 mm	574 mm	approx. 280 mm	660 mm	581 mm
»ZED« Professional 1800 double inlet a.o.	100 mm	900 mm	574 mm	approx. 280 mm	-	-

### Technical specifications

		»ZED« Professional 1800 a.o.	»ZED« Professional 1800 a.c.	»ZED« Profi 1800 double inlet a.o.
Air flow 10 Pa	[m³/h]	1,600	1,600	3,800
Air flow 20 Pa	[m³/h]	2,300	2,300	5,600
Air flow 30 Pa	[m³/h]	2,900	2,900	7,000
Pulling forces	[N]	25	65	2 x 25
Stroke way	[mm]	330	230	330

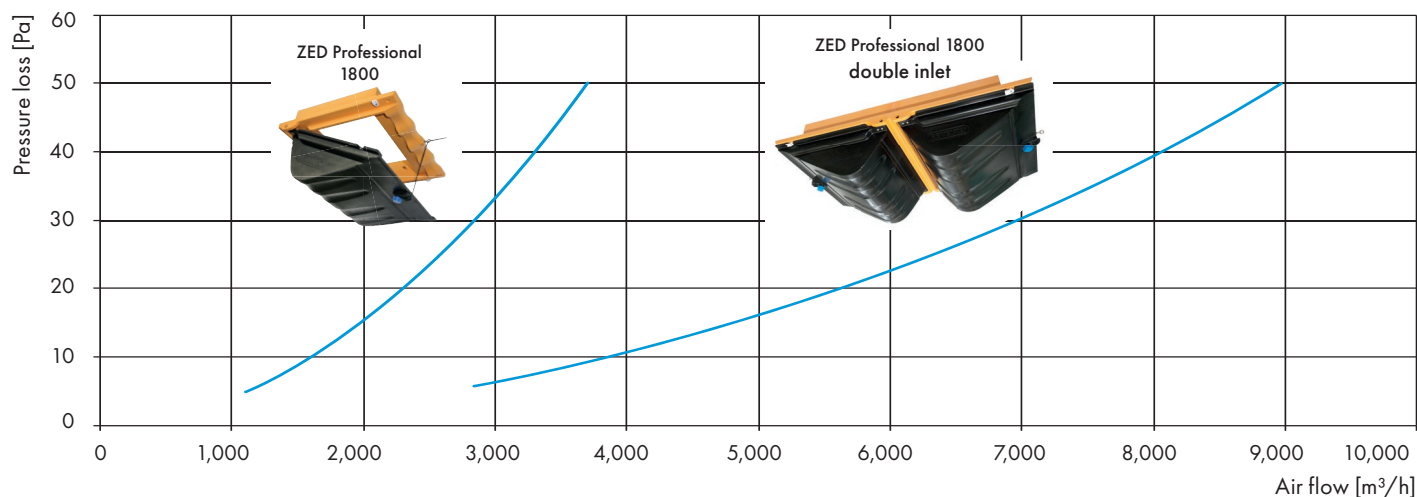
The inlet is suitable for electro cylinders: V4, V6

a.o. = automatic opening; a.c. = automatically closing

### Load capacity

	»ZED« Professional 1800	»ZED« Profi 1800 double inlet
Quantity	30	9
Pallet size [W x L x H]	2,05 x 0,60 x ca. 2,20 m	1,2 x 0,80 x ca. 2,15 m

### Air capacity



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