









### Munters Tunnel Air Inlet

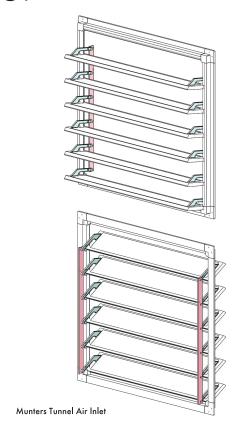
#### Air Inlets

The Munters Tunnel Air Inlet is the optimum solution for tunnel ventilation. It provides the best possible inlet for larger air flow rates.

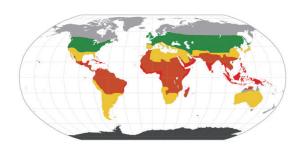
#### **ADVANTAGES**

- Better strength and sealing performance by the overall design
- Quiet operation, no stress for animals
- · Operation smoothly by rubust spindle, long life
- Good insulation performance from panel design

Munters Tunnel Air Inlet is suitable for farm tunnel/transition ventilation. With the overall professional design, the MTI is robust and convenient. Easy to wash, corrosion resistance, oil resistance and long lifetime by plastic material design. Easy installation onsite, operation flexible and quiet, no stress for animals. Each door act in a unified way with certain angle by climate controller. Easy design for farm.



#### Suitable climate zones for tunnel ventilation:

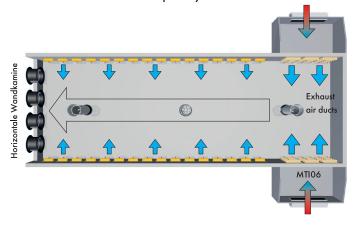


- Optimal zone for combo tunnel ventilation
- Northern/southern subtropical regions<sup>1</sup>
- Northern subtropical regions<sup>1</sup>
- Tropical zone¹

#### Standard ventilation:

Side fresh air supply via air inlets. Exhaust air extraction via the roof with exhaust air ducts.

#### Combi tunnel ventilation for poultry and swine stable



#### Tunnel ventilation:

Fresh air supply via multi inlets for large air flows (particularly in the warm summer months). Munters Tunnel Air Inlets are ideal as modules for combination tunnel ventilation. Exhaust air extraction via horizontal wall ducts.

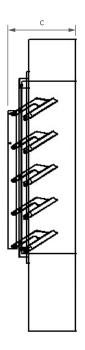
<sup>&</sup>lt;sup>1</sup> dependent on animal type and climate zone. We would be happy to advise you!

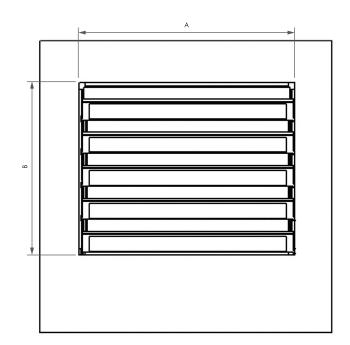
# FT/MFE/PiCN-2023-01W01-2.0

## Munters Tunnel Air Inlet

#### Air Inlets

#### Dimensions of MTI





#### **Technical Specification**

		MTI – 5	MTI – 6	MTI – 7
Element		5	6	7
A	mm	1300	1300	1300
В	mm	1010	1150	1290
С	mm	102	102	102
Weight	kg	12.9	14.83	16.95
Airflow -10pa	[m <sup>3</sup> /h]	15430	17570	19710
Airflow - 20pa	[m <sup>3</sup> /h]	21830	24850	27880