

Gable End Fan

Funki Gable End Fan

Funki gable end is good when you need some more ventilation in a normal ventilation system. It can be in big stables or in sub-tropical zones. The gable end fan is very easy to control and it works as on/off. Furthermore the gable end fan is very easy to clean.

Function

The consumption of energy of the gable end fan is very low because a V-belt makes an exchange between the wing and the gable end fan and drives the wing with a low number of rotations. The governor weight is placed on the axle of the gable end fan and it opens the damper when the gable end fan moves and it closes them when the gable end fan is turned off. Then the dampers are not influenced by the wind.

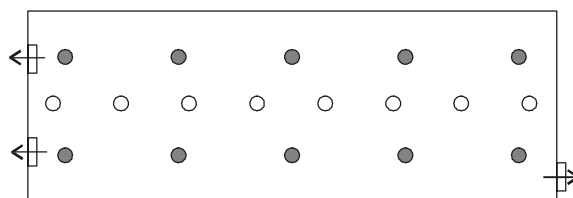
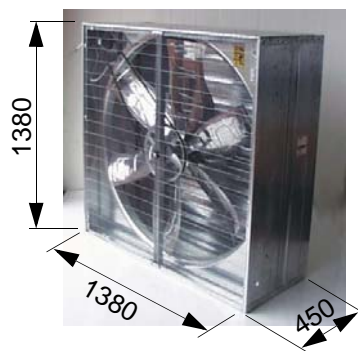
To make good sanitary conditions there is holes in the bottom of the chassis which drains the water during the cleaning. The chassis is electroplated and it has wings made of stainless steel.

Technical data

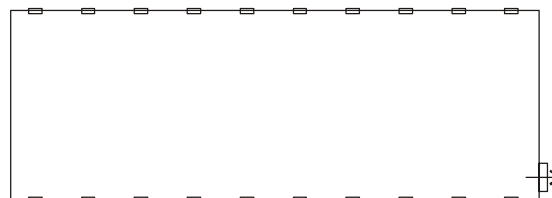
The gable end fan is going to be mounted one meter above the floor. It can be connected to a T41 with a temperature sensor.



Dimensions



Extra equipment: Hatches for automatic opening



Engine Kwt	Rotations	Voltage	Max amp
1,1	1400	3x400	3

Capacity by			Effect W by
-20 Pa	-10 Pa	0 Pa	0 Pa
37080 m ³ /h	38400 m ³ /h	39650 m ³ /h	1462