



305/11/CEE  
UNI-EN 12101-2:2003

# TP#VITAL LOUVRE

*natural smoke and heat ventilation  
with electric or pneumatic operation*

CAN BE INSTALLED ON BOTH WALLS AND ROOFS ✓

NSHEV AND VENTILATION  
IN A SINGLE ACTION ✓

OPTIONAL: PAINTING IN RAL COLOUR OF CHOICE ✓

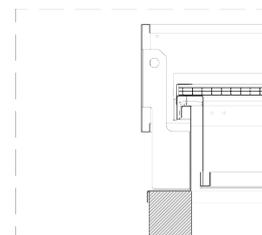
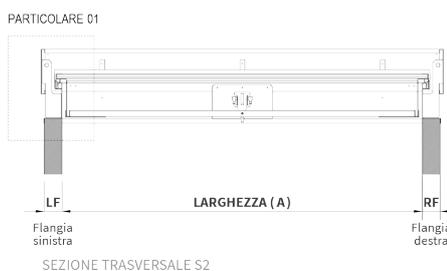
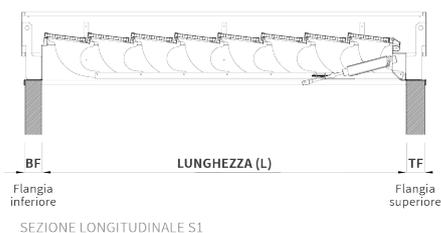


► Overall view of the  
TP#VITAL LOUVRE  
device

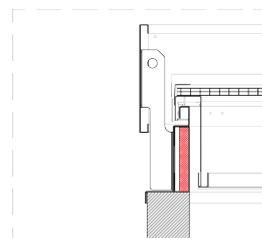
A = Net light width (from 300mm to 2400mm)  
L = Net light length (from 746mm to 3826mm)  
maximum of 17 blades

TP# TP# VITAL LOUVRE is a multi-blade device capable of ensuring, in addition to smoke and heat exhaust in case of fire, a simple and economical ventilation solution. It is suitable for both fresh air intake from the outside (including facade) and the removal of hot air from the inside (in facade and roof), as well as for natural lighting. It is made of high-quality corrosion-resistant aluminum to guarantee minimal maintenance requirements while offering excellent sealing and waterproofing capabilities. It is available with pneumatic or electric control with a 24V motor (NSHEV) or 230V (for ventilation). The blades, which can rotate from 0 to 90 degrees, can be manufactured as solid (using single or double insulated aluminum) or bright (using alveolar polycarbonate or glass) options.

The curb can be either single-wall aluminum or double-wall insulated.



PARTICOLARE 01  
(base in alluminio a parete singola)



PARTICOLARE 01  
(base in alluminio coibentato)

## PERFORMANCE CLASSES IN DoP

PRODUCT DESCRIPTION	TP# VITAL LOUVRE	LOW ENVIRONMENTAL TEMPERATURE:	T-25° C
SERIAL NUMBER:	#####	WIND LOAD:	WL 1500
OPERATION:	Automatic/automatic + manual/ batteries 24V	HEAT-RESISTANCE:	B 300-E
THERMAL TEMPERATURE START-UP: if pneumatic	68°C / 93°C / 141°C / 181°C	FIRE REACTION OF THE INFILL:	B-s1, d0 for polycarbonate
USEFUL AREODYNAMIC SURFACE Aa:	variable depending on the size of the device		
RELIABILITY:	RE 10.000 + 1.000 dual function		
OPENING UNDER LOAD:	SL 0		



Approfondisci

