

# T15 series & T10~3

## Mechanical Thermostats

The T15 series and the T10~3 can switch on and off devices (fans, heaters, alarms) at a set temperature. The T15-4 mechanical thermostat enables, in combination with a Mf-Net transformer, fan control based on temperature. The T15 series is intended for single-phase use and the T10~3 is especially designed for three-phase applications.

### Benefits

- Low investment
- Easy to install
- Easy to operate
- Durable and robust
- Applicable for both new and existing ventilation systems

### Features

- T15-WD  
Switches single phase devices on and off at a set temperature
- T15-2  
Combination of two single phase mechanical thermostats which are separately adjustable.
- T15-4  
5-step thermostat.  
Each step switches at a temperature difference of 1°C.
- T10~3  
Switches 3-phase devices on and off at a set temperature

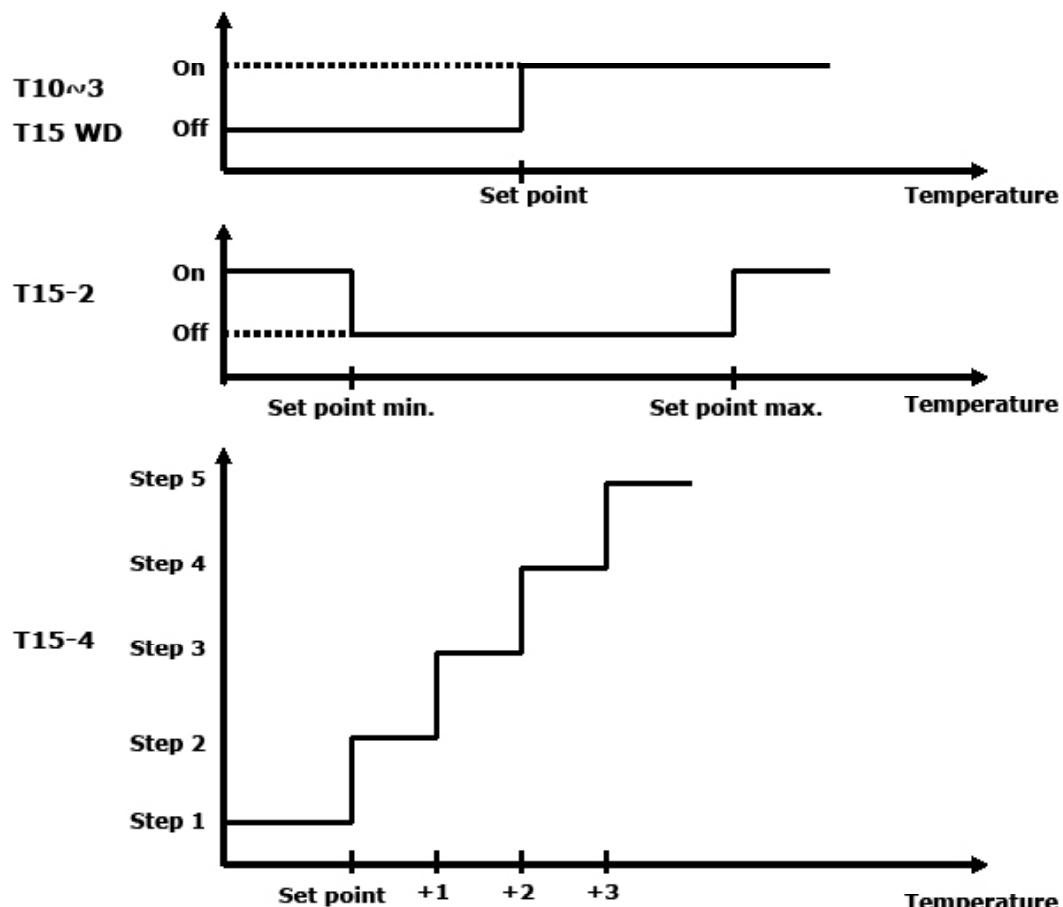


Inputs	Adjustments	Outputs
Not applicable	Switching temperature (T15 WD, T10~3) Minimum and maximum switching point (T15-2) Set point (T15-4)	Fans, heaters or alarm Step transformer

## Specifications T10~3 and T15 series

	T15 WD	T15-2	T15-4	T10~3	Units	Notes
Temperature switching range	0-40	0-40 (2x)	0-50	0-50	°C	
Mains voltage	250	250	230	400	V	
Mains current (max.)	16	16	10	16	A	Ohmic load
Minimum load	20	20	120	40	VA	
Housing						IP55 plastic
Weight (unpacked)	0,3	0,5	0,6	0,7	kg	
Dimensions (W x H x D)	100 x 155 x 65	150 x 110 x 150	150 x 110 x 150	160 x 130 x 150	mm	

## Control Diagram T10~3 & T15 series



**Vostermans Ventilation developed the open modular system Mf-Net for various applications.  
Mf-Net is applied in agricultural and industrial market segments.**



**VOSTERMANS**  
VENTILATION

Vostermans Ventilation B.V.  
P.O. Box 3025  
NL-5902 RA Venlo – Holland  
Tel. +31 (0)77 389 32 32  
Fax +31 (0)77 382 08 93  
[ventilation@vostermans.com](mailto:ventilation@vostermans.com)  
[www.vostermans.com](http://www.vostermans.com)

Vostermans Ventilation Inc.  
2439 S.Main St. – USA  
Bloomington, IL 61704  
Tel. +1 309 827 - 9798  
Fax +1 309 829 - 1993  
[ventilation@vostermansusa.com](mailto:ventilation@vostermansusa.com)  
[www.vostermansusa.com](http://www.vostermansusa.com)

Vostermans Ventilation B.V. develops, manufactures and distributes the full line of:



Vostermans Ventilation S.A.R.L.  
B.P. 1801  
27018 Evreux Cedex  
France  
Tel. +33 (0)2 32 38 11 00  
Fax +33 (0)2 32 33 37 12  
[ventilation@vostermansfrance.com](mailto:ventilation@vostermansfrance.com)  
[www.vostermans.com](http://www.vostermans.com)

Vostermans Ventilation Sdn. Bhd.  
330, Lot 2593, Jln Seruling 59, Kws3,  
Tmn Klang Jaya, 41200, Klang,  
Selangor D.E., Malaysia  
Tel. +60 (0)33324 3638 (HL)  
Fax +60 (0)33324 1239  
[ventilation@vostermansasia.com](mailto:ventilation@vostermansasia.com)  
[www.vostermans.com](http://www.vostermans.com)