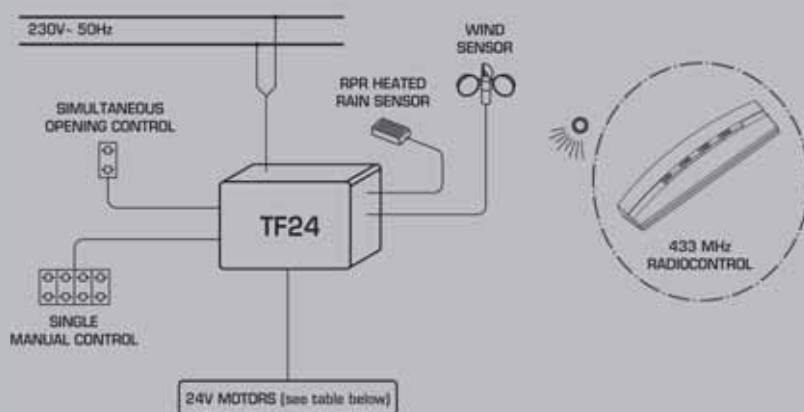




TF33R_TF23R_TF24R_TF44R_RR

Control and power units for actuators at 230V and 24V



Description for technical specifications

TF33R - Control and feeding unit with 2 exits at 24 V and 1 exit at 230 V, max. 1,5A each. With receiver for the remote control, either at 433,92 MHz or infra-red. Input for one RW wind sensor with adjustable speed threshold via trimmer. Possibility to operate two RDC 12 V rain sensors simultaneously. A blue LED indicates the state of the control unit and the remote control. The control unit's functions (exclusion of the rain sensor, manual operation, thermostat connection, etc.) can be set out via dip-switch. CE marked device.

TF23R_TF24R_TF44R_RR - The TF23R, TF24R, TF44R and RR control units feed and control TOPP actuators at 24 V or 230 V. Built-in radio receiver at 433,92 MHz. Pre-set for RW wind sensor and RDC 12V rain sensor. CE marked device.

Technical specifications

	TF23R	TF33R	TF24R	TF44R	RR
Power supply voltage			230V~50Hz		
Output voltage	24 V	230V - 24 V	24 V	230 V	230 V
Max power consumption	32 W		62 W	300 W	2 W
Max absorbed current	0,5 A		1,35 A	1,3 A	1,3 A
Service type			S1 - continuous		related to the number of actuators
Pre-set for		wind and rain sensors, manual switches			rain sensor or manual switch
Operating temperature			-5° +50° C		
Overall dimensions	150x80x55 mm 150x80x28 mm		160x120x75 mm		87x53x32 mm
C20 that can be connected	3		4	16	6
C20 Tandem that can be connected	-		2	8	3
C30 that can be connected	-		4	16	4
C40 that can be connected	-		4	20	5
ACK4 that can be connected	-		-	16	4
C130 that can be connected	3		4	16	6
C240 that can be connected	-		2	8	3
SL60 that can be connected	-		4	16	4
T50 that can be connected	-		1	16	4
T80 that can be connected	-		1	8	3