ET

These controllers provide hand control of the rotational speed of voltage controllable (230 Vac, 50 Hz) motors by varying the supplied voltage through phase angle control. Suitable for inset as well as for surface mounting, the splash-proved housing allows use in demanding (moist) environments.

Several motors can be connected as long as the current limit is not exceeded. All models have an extra (not regulated) 230 V output/input.

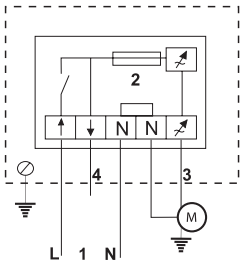
These speed controllers offer an excellent and accurate regulation.

Features

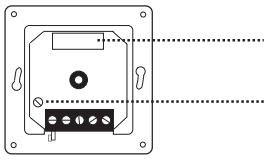
< Supply: 230 Vac - 50 Hz
< Infinitely variable control
< Fuse (A) (5*20 mm), spare fuse included
< Control: ETY from minimum to maximum speed / ETX from maximum to minimum speed
< Minimum speed adjustable by trimmer
< inset mounting: IP44/surface mounting: IP54
< Plastic enclosure external: ASA, RAL 9010 white-ivory, internal: polyamide according to IEC 60335
< Max ambient temperature: 35 °C
< According to the low voltage directive: 2006/95/EC / the EMC directive: 2004/108/EC

	ETX/ETY15	ETX/ETY25
Current rating (A)	0,1 - 1,5	0,2 - 2,5
Fuse (A) 5*20 mm	F 2,0 A-H	F 3,15 A-H
IP	44/54	

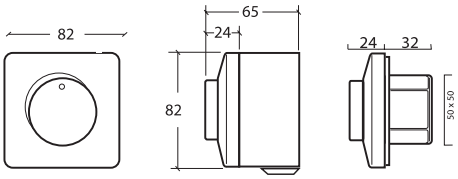
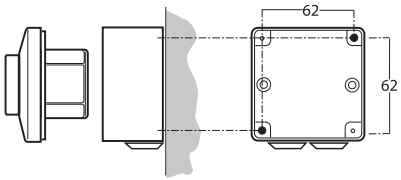
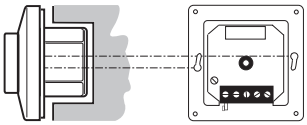
Wiring diagram



1. Mains connection: 230 Vac, 50 Hz
3. Regulated output to motor
4. * 230 Vac not regulated output for connecting lamp, valve, dampers ... or three wire motor connection; branched off after switch (Imax: 2A)
   * input: to bypass switch



Dimensions & fixing



	net weight	gross weight
ETX/ETY15	175 gr	200 gr
ETX/ETY25	210 gr	235 gr