FAN SPEED CONTROLS 230VAC 1 PHASE 0-10VDC INPUT

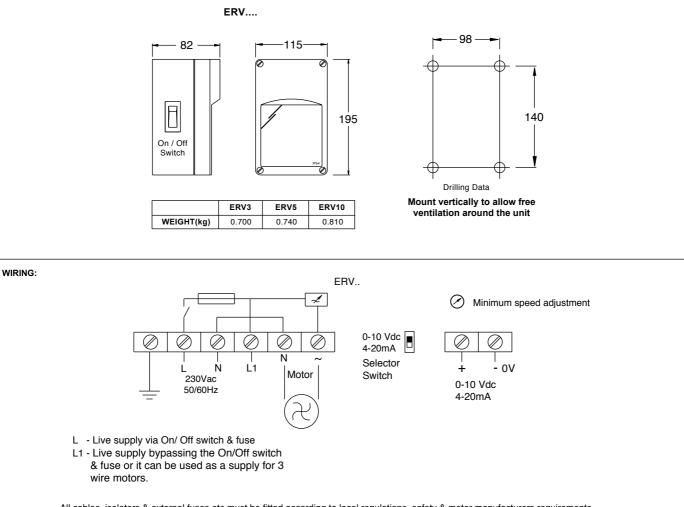
control the the 0-10v the motor Before se must be e	e voltage output dc signal increa speed operates electing a contro ensured. Please	l its compatibility	As s	2 1 .	ERV.	Minimum Speed can potentiometer Enclosure : Plastic Unit can be switched switch on the side Start current can be 3 Several motors can b long as the speed con not exceeded. The m	Enclosure : Plastic Unit can be switched on/off via the illuminated		
Туре	Nominal Current	Supply 50-60Hz	Fast Blow Fuse Type "F" Fitted	Input Signal	Start Sequence	Min Speed Adjustment	Mounting	Enclosure	
ERV1	1.5A	230Vac	ЗA	0-10VDC	As input signal	Via internal pot	Wall	IP54	
ERV3	3A	230Vac	ЗA	0-10VDC	As input signal	Via internal pot	Wall	IP54	
ERV5	5A	230Vac	5A	0-10VDC	As input signal	Via internal pot	Wall	IP54	
ERV10	10A	230Vac	14A	0-10VDC	As input signal	Via internal pot	Wall	IP54	

ERV..

The selected Speed Control's maximum current must be just larger than the nominal motor running current. When the input signal is cut, the unit reverts to the minimum speed set via the trim pot. Factory set at 100VAC. If the trim pot is set to 0, the fan speed will be zero.

DIMENSIONS:

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 All cables, isolators & external fuses etc must be fitted according to local regulations, safety & motor manufacturers requirements.

 Min Sensor / control signal cable size 7/0.2mm
 Max length 100m.
 The screen should be earthed at control end only.

 Keep sensor / control signal wires away from power cables/units which may cause interference.
 Screened cable is recommended.