

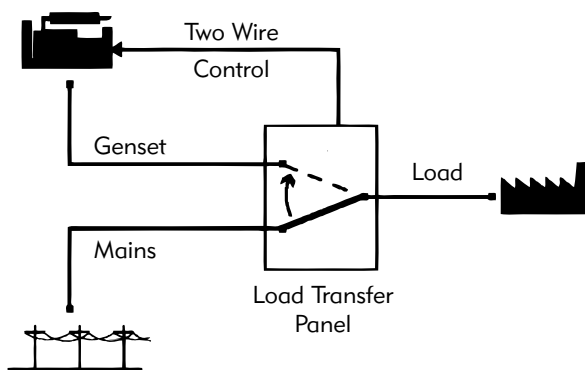
The FG Wilson TC range of wall mounting Compact Load Transfer Panels operate in conjunction with our autostart generating set control panels.

The panels contain all the control logic to automatically switch the load between the mains supply and the generating set. Only a 2 wire control inter-connection to the generating set control panel is necessary.

The control Printed Circuit Board (P.C.B.) and fuses are mounted on a hinged lockable access door, and for ease of installation all the connections to the P.C.B. are by internal multi-pin plug and socket.



TC Series



Load Transfer panel pictured may include optional accessories.

Load Transfer Panel



Standard Features

▶ Controls

Mode Selector Switch: Test with Load / Auto / Test without Load

Mains Voltage Sensing Relays (50 - 280V AC)

Voltage Range - 190 to 480 volts

Frequency - 50 or 60 Hz

▶ Contactors

Two 4 Pole Mechanically and Electrically Interlocked Load Transfer Contactors

▶ Status Indication

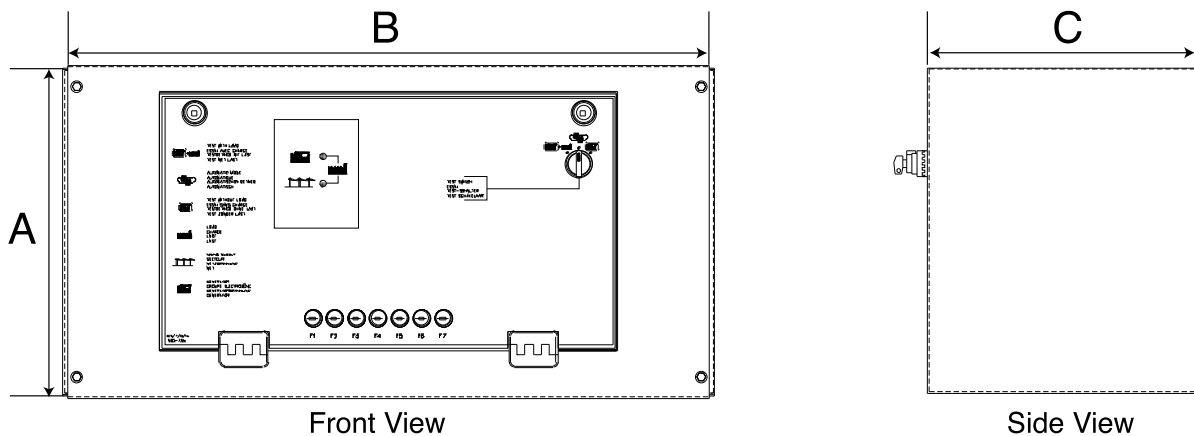
Mains on Load

Generator on Load

Wall Mounting Panel Dimensions

Model	Rating	A: mm (in)	B: mm (in)	C: mm (in)	Weight: kgs (lbs)
TC 70	70 Amps	360 (14.2)	720 (28.3)	300 (11.8)	21.0 (46.2)
TC 100	100 Amps	360 (14.2)	720 (28.3)	300 (11.8)	23.0 (50.7)
TC 125	125 Amps	360 (14.2)	720 (28.3)	300 (11.8)	25.0 (55.1)

Note: All Ratings AC1, AC3 available on request



FG Wilson has manufacturing facilities in the following locations:

Northern Ireland • Brazil • China • India • USA

With headquarters in Northern Ireland, FG Wilson operates through a Global Dealer Network. To contact your local Sales Office please visit the FG Wilson website at www.FGWilson.com

