

LTS panel

This panel is built in a metal cabinet and supplied **separated of the genset** (free standing, for wall mounting). It is an option of the ACP panel. The panel includes two change-over contactors electrically and mechanically interlocked (for transferring the load between mains and generating set) and all auxiliary controls. All these controls are wired to a plinth row installed in the panel for an easy connection to the ACP panel (that is mounted on the genset). Five meters control cables are included.

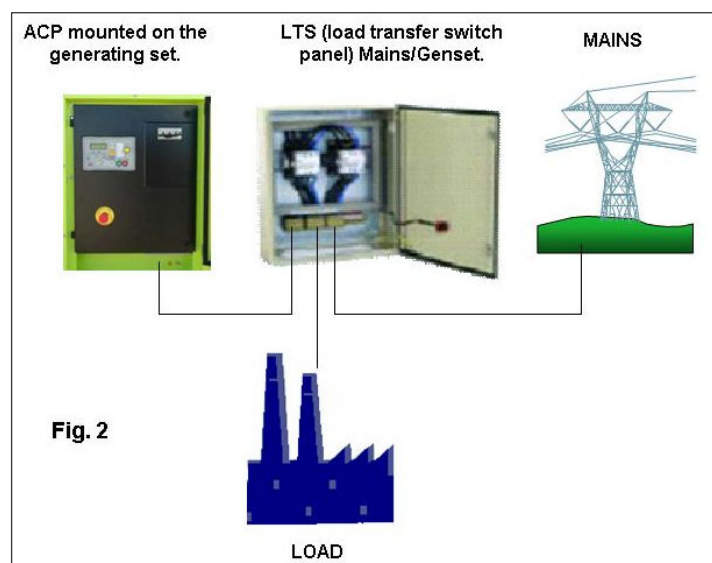
Load Transfer Switch Panel (LTS)

Load Transfer Switch panels are equipped with a pair of mechanically and electrically interlocked contactors assembled in a steel cubicle. They are fully pre-wired to terminal board as standard for easy connection of control and power cables.



Other features:

- Emergency stop button
- 2 mechanically and electrically interlocked change over contactors (4Poles)
- Terminal board connector for ACP control panel as standard. Multipin connection (Optional)



LTS Panel (IV) - ACP GENSET - 400/230V 480/277V					
Code	Model	Amps	Dimensions (H x W x D)	Weight aprox.	KGS
SY000A00015	LTS20	20 A	400x400x200		11
SY000A00016	LTS32	32 A	400x400x200		15
SY000A0003U	LTS45	45 A	400x400x200		17
SY000A0003V	LTS60	60 A	400x400x200		19
SY000A0003W	LTS90	90 A	700x500x250		25
SY000A0001C	LTS110	110 A	700x500x250		29
SY000A0001D	LTS140	140 A	700x500x250		30
SY000A0001E	LTS200	200 A	800x600x250		51
SY000A0001F	LTS325	325 A	1000x800x300		80
SY000A00085	LTS400	400 A	1000x800x300		92
SY000A00091	LTS500	500 A	1000x800x300		95
SY000A00092	LTS700 (*)	700 A	1600x1000x400		140
SY000A00099	LTS1000 (*)	1000 A	1600x1000x400		150

(*) including one ventilation fan; (**) including two ventilation fans.

(***) up to 200 A Lts is wired by means of cables, from 325 A us wired by means of platines

Load Transfer Switch panels equipped with mechanical and electrical interlocked contactors, assembled in a steel cubicle, are available in different sizes. They are fully pre-wired for easy connection of control and power cables. Power cables between genset and panel are not included.