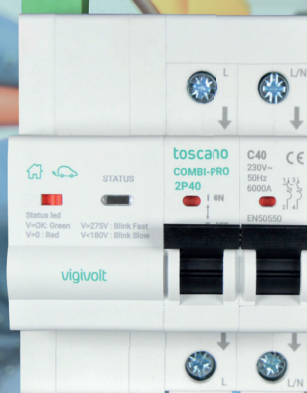


*Permanent surge protectors
with automatic reclosing*

toscano

COMBI-PRO

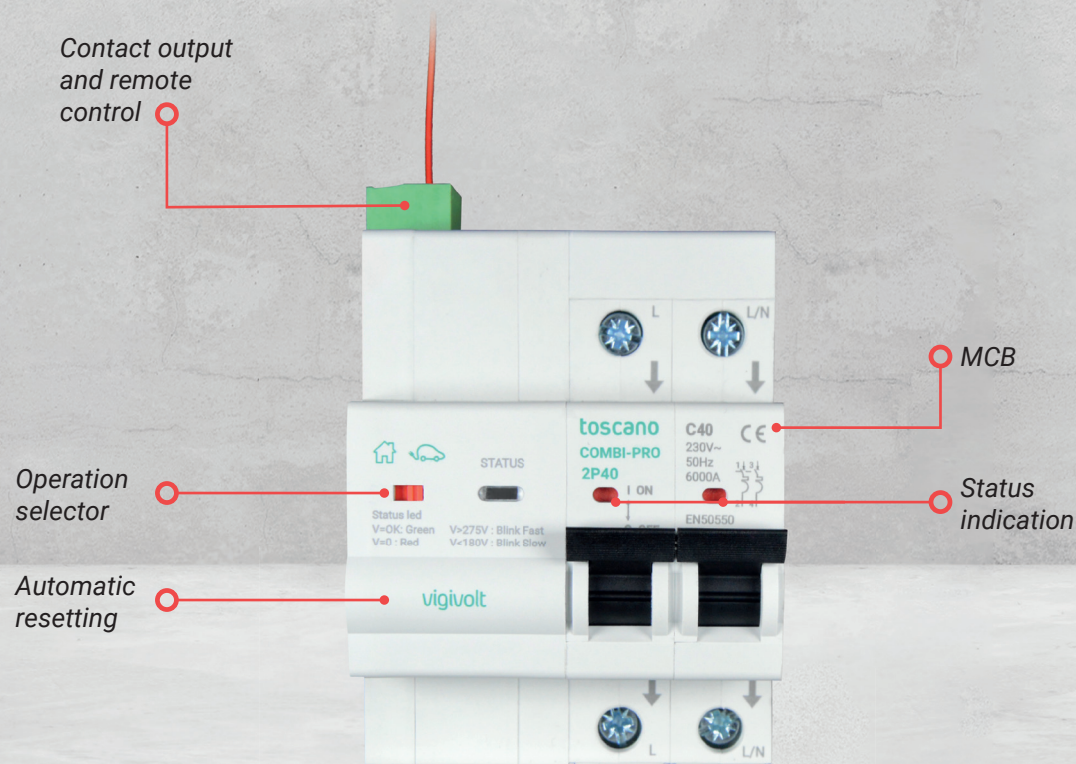


vigivolt

COMBI-PRO

COMBI-PRO is a permanent surge protection device with automatic reclosing. Surges caused by increases in mains voltage, in single-phase, two-phase or three-phase installations.

This device measures the voltage in the installation permanently and monitors any variations of it. If anomaly is detected, it triggers the built-in MCB (Main Circuit Breaker), disconnecting the voltage in the installation.



Undervoltage

Disconnects with voltages below 180 VAC



Remote indication of faults

Changes status when the system triggers



Remote control

Control input to remotely activate the system



Permanent overvoltages

Meeting the standard
EN-50550/IEC-63052



Automatic reclosing

Automatically recloses when voltage returns to normalized values



Circuit breaker

Integrated magnetothermal protection meeting
EN 60947-2:2018

WHY IS COMBI-PRO SPECIAL?

4 products in 1



Circuit breaker



Undervoltage



Permanent surges



Automatic reconnection



All certifications

- EU Declaration
- EN-50550
- IEC-EN-63052

All our equipment is 100% tested in our facilities and certified by external laboratories.

Contact output

It has a switched contact output for remote trigger indication.



Remote control

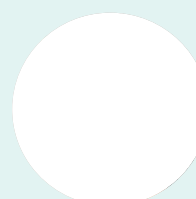
Possibility to cut off the supply via external input, very useful to activate or deactivate remote service, for example with our **RFID card module**(^{*)}.



REMOTE OFF



REMOTE ON



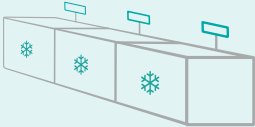
(^{*)}Option not included as standard, must be ordered separately.



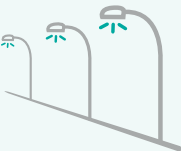
Thanks to the **Safety Lock** system, compliant with the standard **EN 60947-2:2018** "Low voltage switchgear. Part 2. Automatic switches", the COMBI-PRO protector will not reset if it has been manually disconnected or triggered by overconsumption.

This prevents the system from automatically resetting after a voluntary opening.

Applications



Refrigerated rooms



Street lights



Electric vehicles



Telecommunications

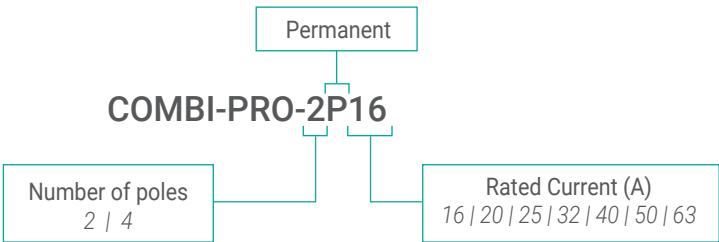


Housing



Industry

Model selection



COMBI-PRO-2P

Code	Reference	Amperage
10002877	COMBI-PRO-2P16	2x16A
10002878	COMBI-PRO-2P20	2x20A
10002879	COMBI-PRO-2P25	2x25A
10002880	COMBI-PRO-2P32	2x32A
10002881	COMBI-PRO-2P40	2x40A
10002882	COMBI-PRO-2P50	2x50A
10002883	COMBI-PRO-2P63	2x63A

COMBI-PRO-4P

Code	Reference	Amperage
10002884	COMBI-PRO-4P16	4x16A
10002885	COMBI-PRO-4P20	4x20A
10002886	COMBI-PRO-4P25	4x25A
10002887	COMBI-PRO-4P32	4x32A
10002888	COMBI-PRO-4P40	4x40A
10002889	COMBI-PRO-4P50	4x50A
10002890	COMBI-PRO-4P63	4x63A



For more information and to download the product specification visit www.toscano.es