SELECTION GUIDE Automatic switchover boxes - Fronius "FULL BACKUP" - ITALY



Maximum pre-fuse (mains): ≤ 63A! Please observe the circuit diagrams!

NETFORM CONFIGURATION			TYPE OF DISCONNECTION	
Mains		Consumer installation	three-pole	all-pole
1	TN-C (PEN-conductor)	TN-S*	× prohibited	✓ permitted
2	TT	тт	× prohibited	✓ permitted
3	TN-S (PE + N-conductor have already been separated)	TN-S	× prohibited	✓ permitted
4	TN-C (PEN-conductor)	TN-C	× prohibited	* prohibited

* The separation of PEN into PE + N has to be done before connecting the switchover box (point of view: mains connection)!



