

Statement on inverter's fault current contribution

GoodWe hereby confirms that the following GoodWe inverter models' short-circuit current contributions are as follows.

Model	Peak asymmetrical short circuit current at 10ms (I_p) for 3 phase short circuit fault at the connection point	RMS value of the initial symmetrical short circuit current (I_k'') for a 3 phase short circuit fault at the connection point	RMS value of the symmetrical short circuit current at 100ms ($I_k(100)$) for a 3 ϕ short circuit fault at the connection point
GW25K-MT	108.3A	39.7A	0A
GW30K-MT	120.9A	47.6A	0A
GW36K-MT	156.0A	54.6A	0A
GW50KS-MT	216.6A	80.8A	0A
GW60KS-MT	259.8A	95.3A	0A
GW225K-HT	300.0A	200.0A	0A
GW250K-HT	300.0A	200.0A	0A
GW225KN-HT	300.0A	200.0A	0A
GW250KN-HT	300.0A	200.0A	0A

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