



Data sheet for SINAMICS G150

MLFB-Ordering data: 6SL3710-1GE33-8AA3

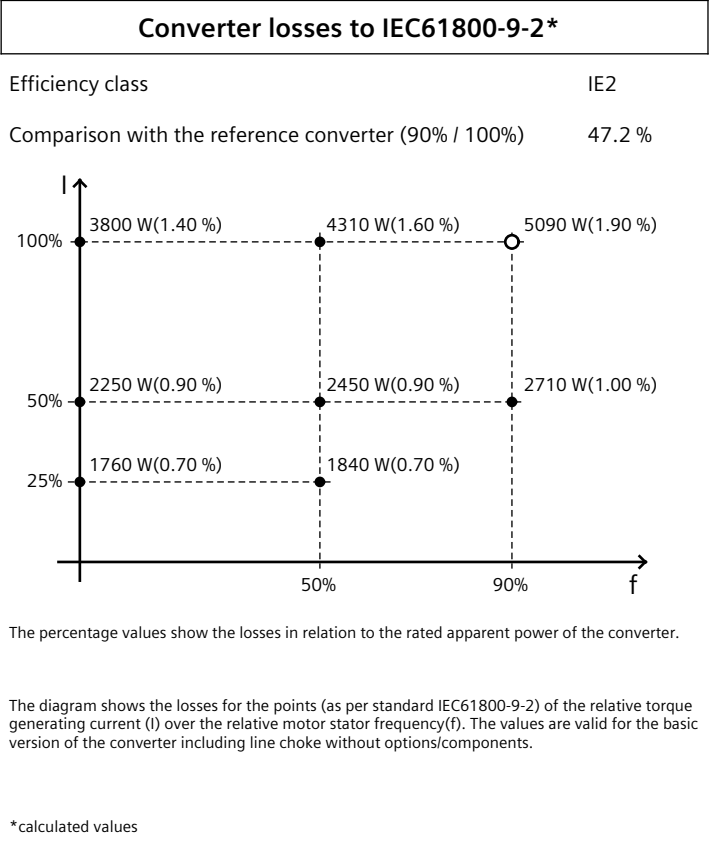
Client order no.:
Order no.:
Offer no.:
Remarks:

Item no.:
Consignment no.:
Project:

Rated data	
Input	
Supply frequency	47...63 Hz
Supply voltage	400 V ±10%
Rated input current	395 A
Max. current	606 A
Pulse number	6
Energy recovery capability	No (2Q)
Output:	
Output voltage	400 V
Rated power (LO) in kW	200 kW
Rated power (HO) in kW	160 kW
Rated output current	380 A
Rated output current (LO)	370 A
Rated output current (HO)	340 A
Output current Max	555 A
Pulse frequency (factory setting)	2 kHz

Basic data:	
Power losses ΔP	5.09 kW
Power loss including options	5.09 kW
Sound pressure level L _{pA} (1 m)	69 dB
Conductor cross section, max. (IEC)	4 x 240 mm²
Degree of protection	IP20
Dimensions (W x H x D)	2000 mm x 1000 mm x 600 mm
Weight approx.	670 kg
Frame size	G
Design	A
Color, paint shade	RAL7035

Environmental conditions	
Installation altitude	1000 m
Coolant	Air
Coolant requirement, air	0.36 m³/s
Ambient temperature	0 °C - +40 °C



Special design
