

SINAMICS S150

MLFB-Ordering data: 6SL3710-7LE38-4AA3

Client order no.: Order no.:

Supply frequency
Supply voltage

Rated input current

Energy recovery capability

Max. current
Pulse number

Offer no.: Remarks:

Input:

Item no.: Consignment no.: Project:

Rated data:

4763 Hz	
400 V ±10%	
759 A	

1260 A

Yes (4Q)

Environmental conditions:		
Installation altitude	1000 m	
Coolant	Air	
Coolant requirement, air	1.96 m³/s	
Min. ambient temperature	0 ℃	
Max. ambient temperature	40 °C	

Output:

Output voltage	400 V
Rated power (LO) in kW	450 kW
Rated power (HO) in kW	400 kW
Rated output current	840 A
Rated output current (LO)	820 A
Rated output current (HO)	700 A
Output current Max	1230 A
Pulse frequency (factory setting)	1.25 kHz

Special design:

Basic data:

Efficiency η	96.00 %
Power losses ΔP	21.10 kW
Power loss including options	21.10 kW
Sound pressure level L _{pA} (1 m)	77 dB
Conductor cross section, max. (IEC)	8 x 240 mm²
Degree of protection	IP20
Width	2200 mm
Height	2000 mm
Depth	600 mm
Weight approx.	1778 kg
Frame size	Н
Color, paint shade	RAL7035