SIEMENS

SINAMICS S150

MLFB-Ordering data:

6SL3710-7LG41-0AA3

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

Supply frequency

Rated input current

Energy recovery capability

Supply voltage

Max. current Pulse number

Input:

Yes (4Q)

Item no.: Consignment no.: Project:

Rated data:	Environmental conditions:	
	Installation altitude	
4763 Hz	Coolant	
	Coolant requirement, air	
	Min. ambient temperature	
923 A	Max. ambient temperature	
1537 A		
6		

Output:

Output voltage	500 V
Rated power (LO) in kW	710 kW
Rated power (HO) in kW	630 kW
Rated output current	1025 A
Rated output current (LO)	1000 A
Rated output current (HO)	917 A
Output current Max	1500 A
Pulse frequency (factory setting)	1.25 kHz

Special design:

1000 m

Air

2.60 m³/s

0 °C

40 °C

Basic data:

Efficiency η	96.00 %
Power losses ∆P	36.15 kW
Power loss including options	36.15 kW
Sound pressure level L_{pA} (1 m)	77 dB
Conductor cross section, max. (IEC)	8 x 240 mm²
Degree of protection	IP20
Width	2800 mm
Height	2000 mm
Depth	600 mm
Weight approx.	2408 kg
Frame size	J
Color, paint shade	RAL7035