

## **SINAMICS S150**

MLFB-Ordering data: 6SL3710-7LE32-6AA3

Client order no.:
Order no.:

Offer no.: Remarks: Item no.: Consignment no.: Project:

Rated data:

Input:	
Supply frequency	4763 Hz
Supply voltage	400 V ±10%
Rated input current	242 A
Max. current	390 A
Pulse number	6

Yes (4Q)

Environmental conditions:		
Installation altitude	1000 m	
Coolant	Air	
Coolant requirement, air	0.70 m³/s	
Min. ambient temperature	0 ℃	
Max. ambient temperature	40 °C	

## **Output:**

Energy recovery capability

Output voltage	400 V
Rated power (LO) in kW	132 kW
Rated power (HO) in kW	110 kW
Rated output current	260 A
Rated output current (LO)	250 A
Rated output current (HO)	233 A
Output current Max	375 A
Pulse frequency (factory setting)	2.00 kHz

Special design:

## Basic data:

Efficiency η	96.00 %
Power losses ΔP	7.55 kW
Power loss including options	7.55 kW
Sound pressure level L <sub>pA</sub> (1 m)	71 dB
Conductor cross section, max. (IEC)	4 x 240 mm²
Degree of protection	IP20
Width	1400 mm
Height	2000 mm
Depth	600 mm
Weight approx.	708 kg
Frame size	F
Color, paint shade	RAL7035