

## **SINAMICS S150**

MLFB-Ordering data: 6SL3710-7LE33-8AA3

Client order no.: Order no.:

Offer no.: Remarks:

Item no.: Consignment no.: Project:

Min. ambient temperature

Max. ambient temperature

Rated data:

Input:	
Supply frequency	4763 Hz
Supply voltage	400 V ±10%
Rated input current	349 A
Max. current	570 A
Pulse number	6

Yes (4Q)

Environmental conditions:		
Installation altitude	1000 m	
Coolant	Air	
Coolant requirement, air	1.19 m³/s	

0 °C

40 °C

## **Output:**

Energy recovery capability

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)	2.00 kHz

## Special design:

## Basic data:

Efficiency η	96.00 %
Power losses ΔP	10.72 kW
Power loss including options	10.72 kW
Sound pressure level L <sub>pA</sub> (1 m)	72 dB
Conductor cross section, max. (IEC)	4 x 240 mm²
Degree of protection	IP20
Width	1800 mm
Height	2000 mm
Depth	600 mm
Weight approx.	980 kg
Frame size	G
Color, paint shade	RAL7035