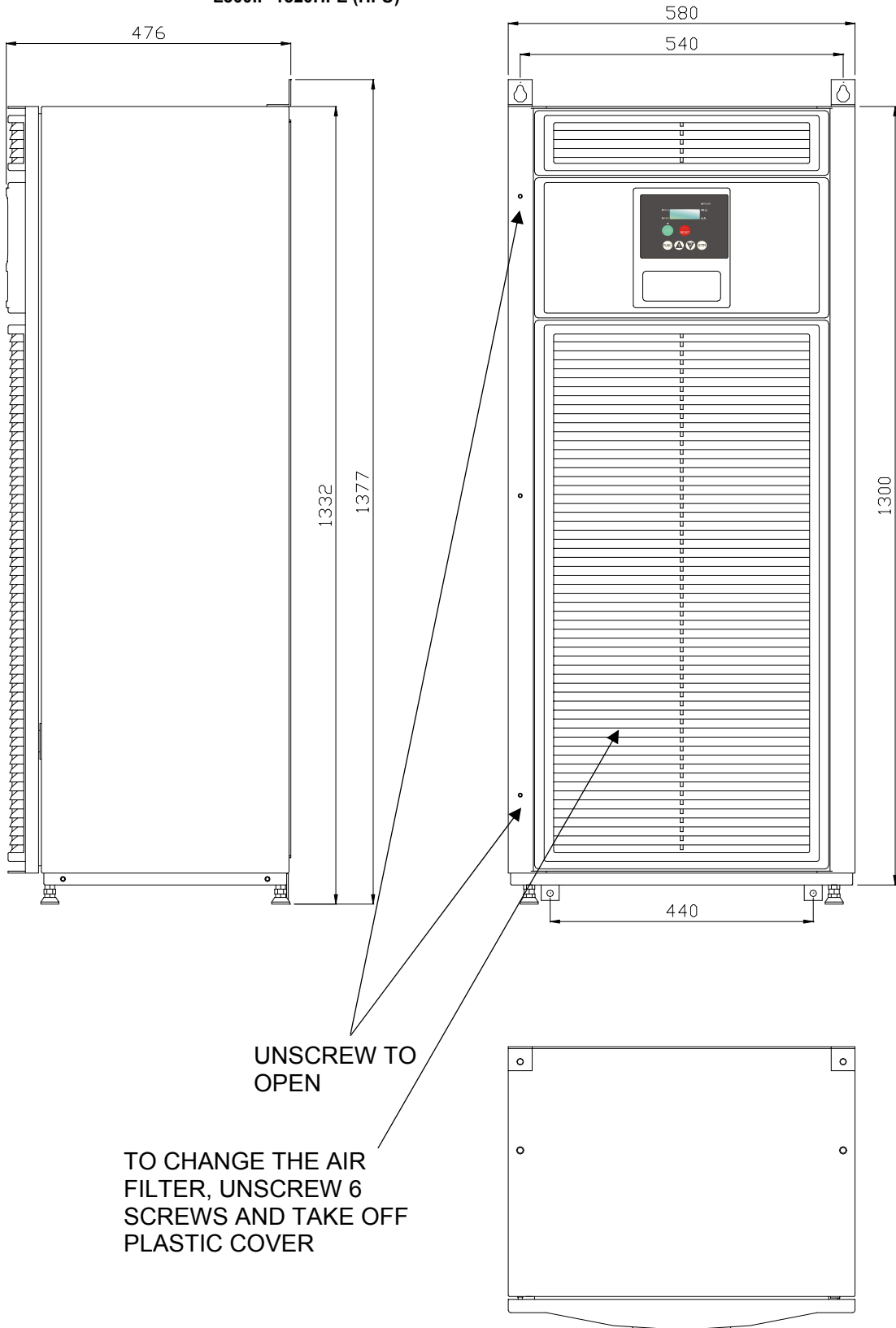


INSTALATION GUIDE

External dimensions and fitting holes of L300IP series inverters size C6

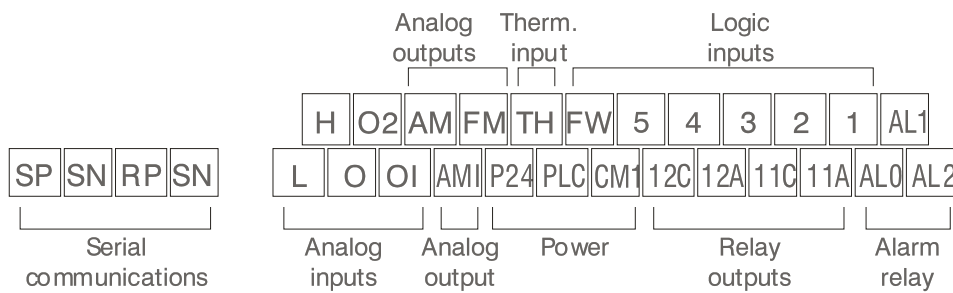
L300IP-900HFE (HFU)
L300IP-1100HFE (HFU)
L300IP-1320HFE (HFU)



Appropriate wire gauge

Input voltage	Motor output [Kw]	Inverter model	Cable specifications			600V fuse to be used (rated current / A)
			Power lines	Cable diameter	Signal lines	
400V three phase	90	L300IP-900HFE L300IP-900HFU	95 mm ² (AWG 1)	44-55mm	Shielded wire (max. 1,5mm ²) cable diameter 5-10mm.	200 A
	110	L300IP-1100HFE L300IP-1100HFU	120 mm ² (AWG 2/0)			250A
	132	L300IP-1320HFE L300IP-1320HFU	120 mm ² (AWG 2/0)			315 A

CONTROL TERMINALS



MAINS CIRCUIT TERMINALS

