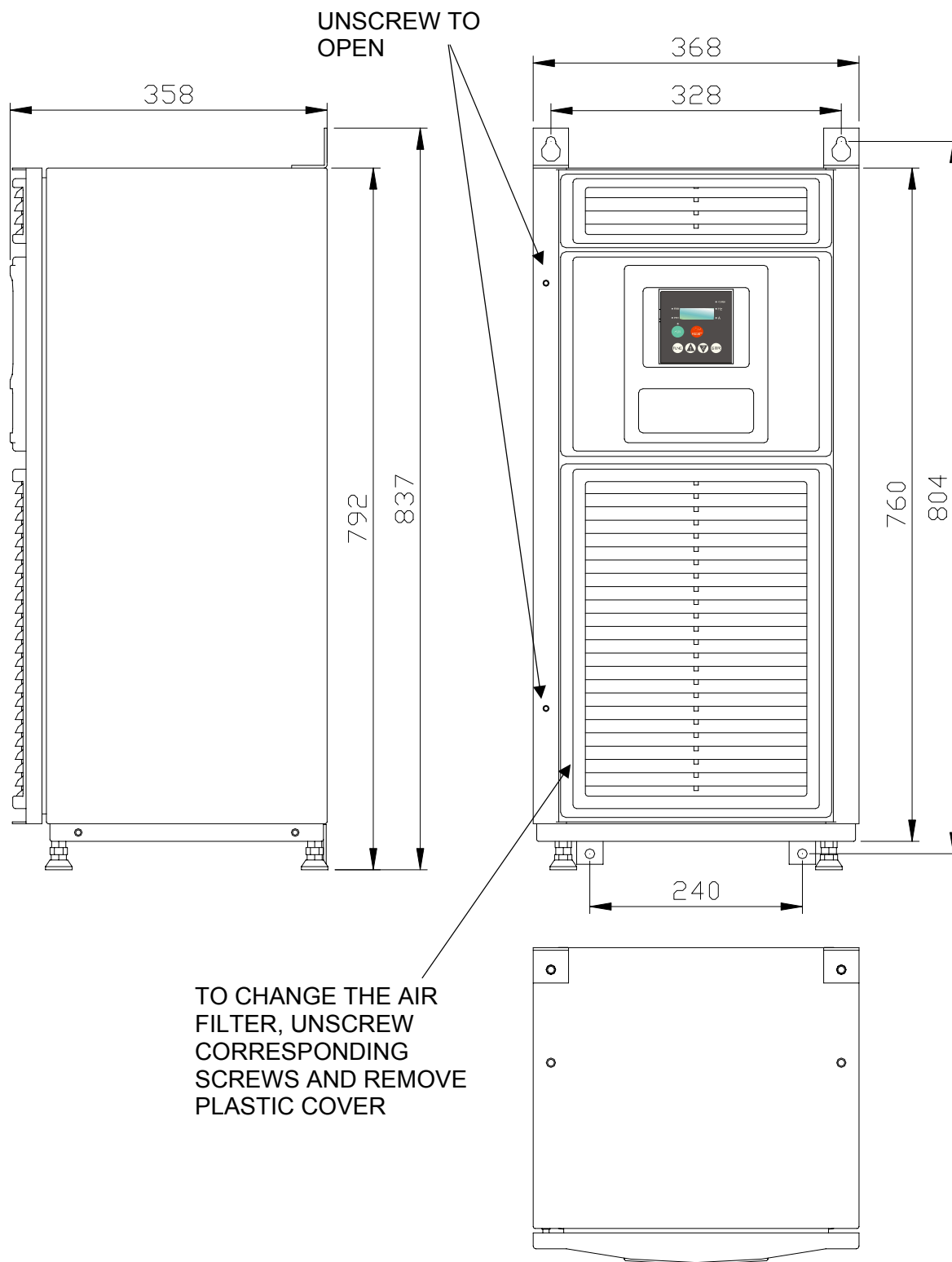


INSTALATION GUIDE

External dimensions and fitting holes of L300IP series inverters size C3

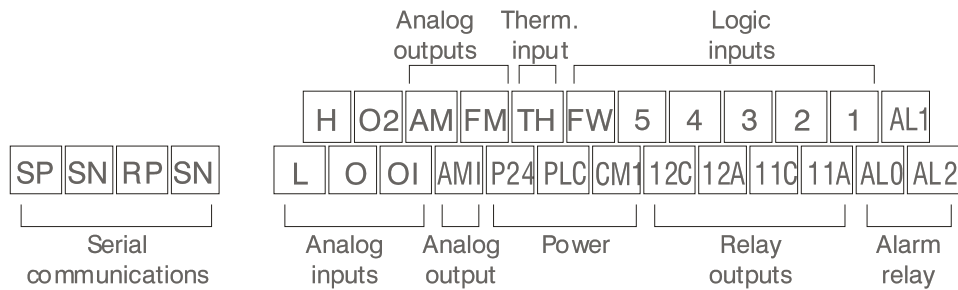
L300IP-185HFE (HFU)
L300IP-220HFE (HFU)
L300IP-300HFE (HFU)



Appropriate wire gauge

Input voltage	Motor output [Kw]	Inverter model	Cable specifications		Signal lines	600V fuse to be used (rated current / A)
			Power lines	Max. Cable diameter		
400V three phase	18,5	L300IP-185HFE L300IP-185HFU	16 mm ² (AWG 6)	27-35mm	Shielded wire (max. 1,5mm ²) cable diameter 5-10mm.	50 A
	22	L300IP-220HFE L300IP-220HFU	16 mm ² (AWG 4)			50A
	30	L300IP-300HFE L300IP-300HFU	25 mm ² (AWG 3)			80 A

CONTROL TERMINALS



MAINS CIRCUIT TERMINALS

