



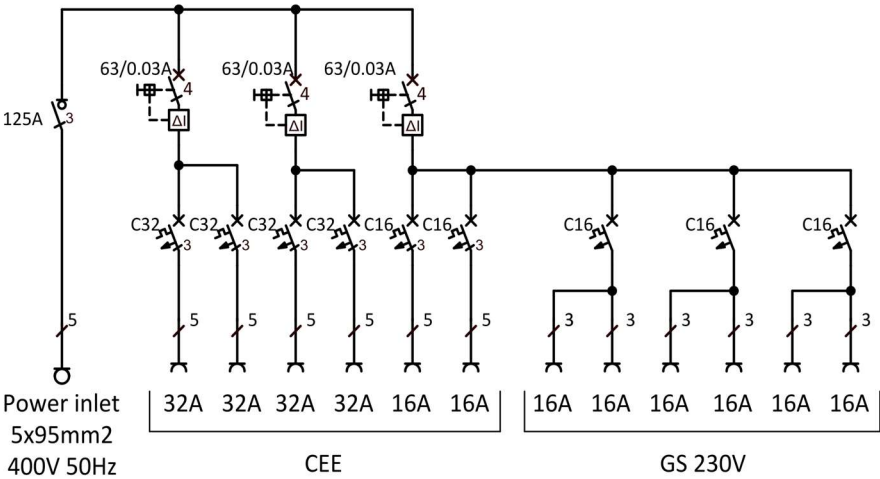
Manufacturer	ELGAT sp. z o.o.
Case type	eIBOX-XL
Housing material	steel AlZn
Frame type	Stand
Frame material	stainless steel
Height	1200 mm
Width	820 mm
Depth	320 (670) mm
Weight	50 kg
Degree of protection	IP44
Operating temp.	od -25°C do 40°C

Specification

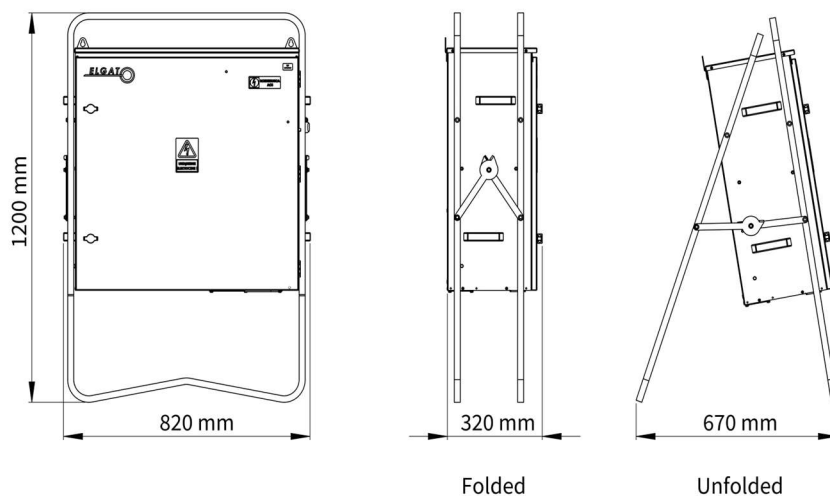
ITEM NO.	PARAMETERS	MEASUREMENT	INLET		OUTLETS						RCD PROTECTION	
76552013	TN-S	no measurement	MAIN SWITCH	conn. Clamps AlCu								
	3/N/PE In= 125 A Sn= 86 kVA Un= 400 V f= 50 Hz Inc= 10 kA											
			125A	5x95 mm2	125A	63A	32A	16A	16A-3P	GS		
					↓	↓	↓	↓	↓	↓	↓	↓
					0	0	4	2	0	6	3	0

Switchgear equip. ETI 10 kA; RCCB type A; 230V sockets type GS - schuko (F)

Circuit diagram



Dimensions



Standards and testing

Switchgear made and tested according to standard:

IEC 61439-4 Low-voltage switchgear and controlgear assemblies

Part 4: Particular requirements for assemblies for construction sites (ACS) along with the measurement of dielectric properties (2000 V)



Meets the requirements of the electrical installation on the site in accordance with:

PN-HD 60364-7-704 Low-voltage electrical installations

Part 7-704: Requirements for special installations or locations - Construction and demolition site installations



Each switchgear is tested in accordance with applicable standards, including high-voltage testing. All products have a serial number and measurement protocols.

The switchgear is made in protection class I (grounded housing)

Application

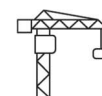
distribution function

designation: distribution of energy from the grid or generators; operation on construction sites, in industry, agriculture and other places requiring the establishment of a temporary, portable electrical installation (eg mass events)

use: outside and inside buildings

position of work: setting on a horizontal area or wall mount

door can be opened / closed in any operating condition



We can customize the equipment according to your needs