


Product designation

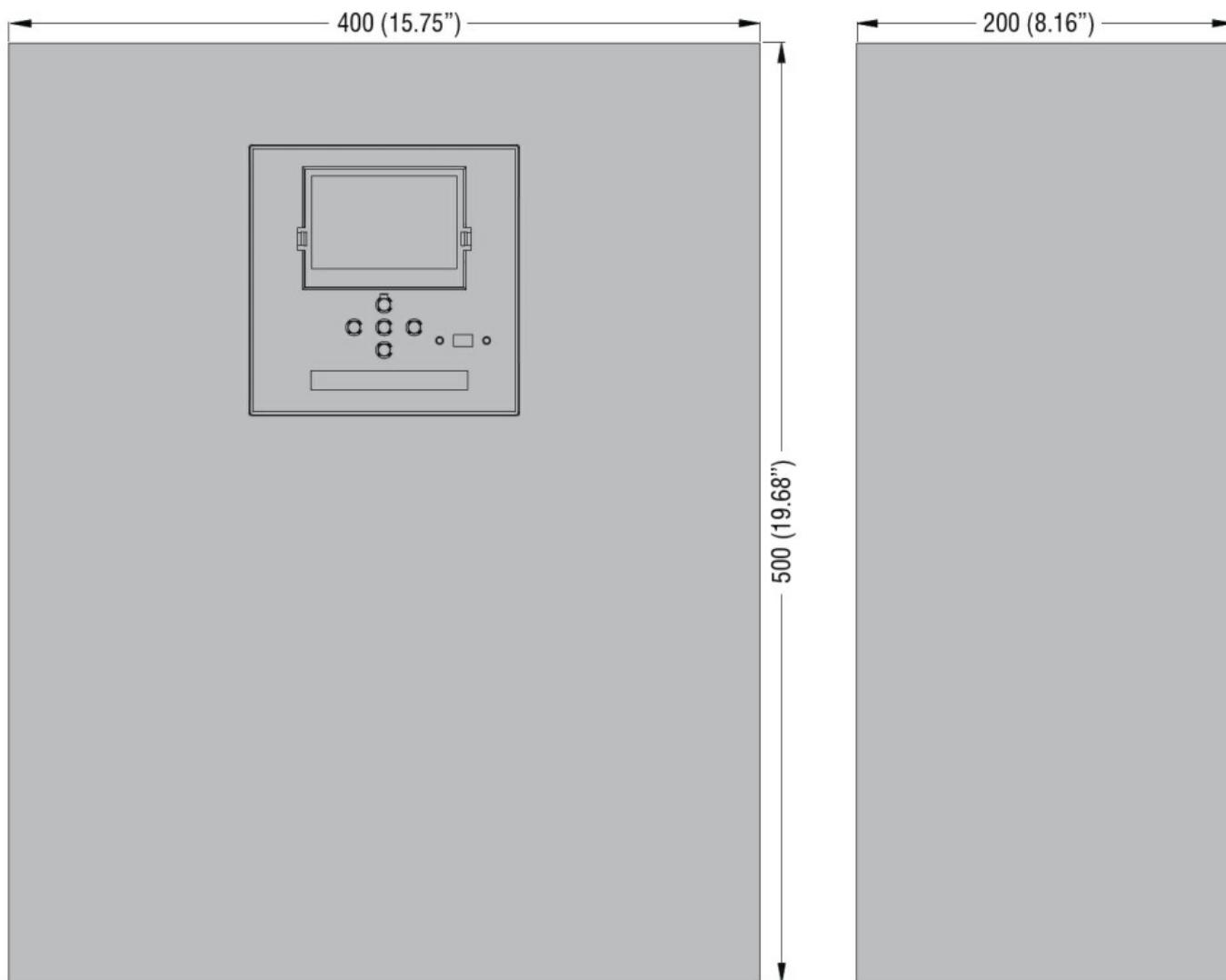
 Enclosed
automatic
transfer switches
ATS, with
ATL600
controller and
four-pole
contactors, 125A
ATP

Product type designation
General characteristics

Number of controlled power sources	Nr.	2
Display		Backlit LCD graphic display 128x80 pixel
Languages	Nr.	5
AC Power supply		
Rated supply voltage AC	VAC	230
Rated frequency	Hz	50/60
Operating frequency range	Hz	45...65
Immunity time for microbreakings	220VAC	ms \leq 250
Power consumption AC (Max)	VA	87
Voltage inputs		
Maximum rated voltage Ue		100...480VAC L-L (277VAC L-N)
Measurement range	V	50...576VAC L-L (333VAC L-N)
Frequency range	Hz	45...65
Measurement method		True root mean square (TRMS)
Current inputs		
Rated current (Ie)	A	125 (AC1)
Digital inputs		
Number of digital input	Nr.	6
Relay outputs		
Number of relay output	Nr.	7
Contact arrangement		6 x 1NO-SPST + 1 x C/O-SPDT
Electrical life	cycles	10^5
Mechanical life	cycles	10^7
Interface		
Front optical USB communication port		Yes, with CX01 USB dongle (optional)
Front optical Wi-Fi communication port		Yes, with CX02 Wi-Fi dongle (optional)

Housing

Material	Metallic
Degree of protection	IP65
Dimensions (W x H x D)	mm 600 x 400 x 250
Dimensions	



Certifications and compliance

Compliance

IEC 60947-4-1
IEC 60947-6-1

Certificates

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