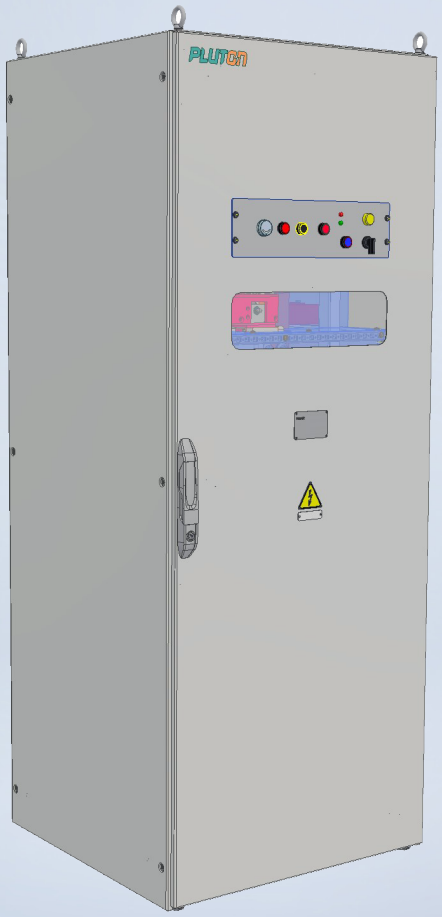
PLUTON TURN ON THE FUTURE



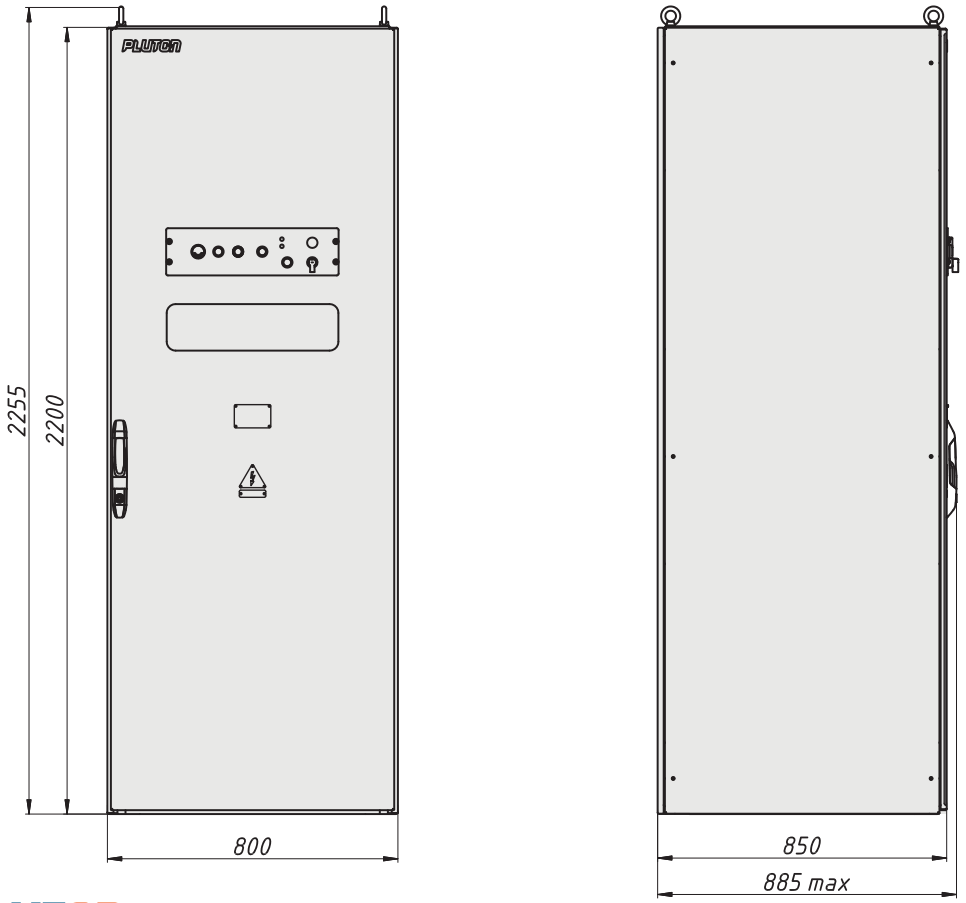
SWITCHGEAR RU-600RV

TECHNICAL SPECIFICATION

SWITCHGEAR RU-600RV.
MAIN PARAMETERS

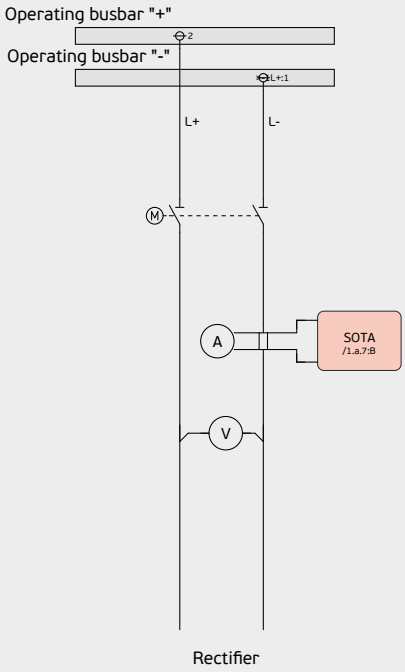
Name of parameter	Unit	Value		
Number of poles	-	1, 2		
Main circuit rated operating voltage, U_n	V DC	600, 660, 750		
Insulation voltage, U_{Nm}	V DC	1800		
Main circuit rated current, I_n	A	1000	2500	4000
Overload class acc. to IEC 60146-1-1:2009	-	VI		
Short-time withstand current, I_{Ncw}	kA	80	80	100
Network peak short-circuit current, $\hat{I}_{Nss}$	kA	100	100	142
Type of motorised disconnector	-	SCD, DCD		
Dielectric withstand voltage		15 kV/50 Hz/1 min		
Disconnector position contacts		4 NO + 4 NC		
Control	-	microprocessor		
Control circuits rated supply voltage, U_{Ne}	V DC V AC	220 230		
Lighting circuits rated supply voltage, U_{Ne}	V AC	230		
Cooling	-	AN - natural, air		
Maintenance	-	one-sided		
Degree of protection acc. to PN-EN 60529:2003	-	IP43		

OVERALL DIMENSIONS



SINGLE-LINE DIAGRAM

RU-RV with double-pole disconnector



RU-RV with single-pole disconnector

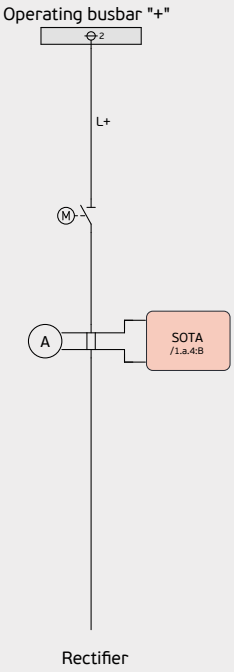






Image is for illustrative purposes only. Actual product appearance, color, and design elements may differ.