

*Appendix No. 1 to the Request for quotation of 19 January 2023
for the purchase and delivery of electric generators for the Polish Red Cross*

Product group	1	2	3	4	5	6
Type of parameter	Desired parameter					
Number of generators	7	4	1	5	6	2
The right of option (meaning the ability to exercise the right of option for possible subsequent unit(s) implies a warranty on the part of the Bidder to maintain the conditions and price for the subsequent generator unit(s) in the event of the presentation of an offer favourable to the Ordering Party)	5	3	1	1	1	1
Parameters of the generator						
Nominal power in the range (kVA)	14-18	23-27	55-65	100-120	170-190	280-320
Voltage (V)	400	400	400	400	400	400
Possibility of continuous operation	YES but not required	YES	YES	YES	YES	YES
Parameters of the electricity generator						
Type of electricity generator	Synchronous, two-pole	Self-excited, synchronous, brushless	Self-excited, synchronous, brushless	Self-excited, synchronous, brushless	Self-excited, synchronous, brushless	Self-excited, synchronous, brushless
Number of phases	3	3	3	3	3	3
Voltage stabilization (AVR)	YES	YES	YES	YES	YES	YES
Engine parameters						
Engine type	Two-cylinder	Four-cylinder straight engine Diesel	Four-cylinder straight engine Diesel	Four-cylinder straight engine Diesel	Six-cylinder straight engine Diesel	Six-cylinder straight engine Diesel

Cooling system						
Cooling type	Air or fluid	Fluid	Fluid	Fluid	Fluid	Fluid
Oil						
Lubrication	Splash	Pressure	Pressure	Pressure	Pressure	Pressure
Possibility of continuous operation	Optimal	YES	YES	YES	YES	YES
Oil pressure sensor	YES	YES	YES	YES	YES	YES
Ignition system						
Main power control, automatic generator start	YES but not required	YES	YES	YES	YES	YES
Fuel						
Fuel type	Unleaded 95 petrol or Diesel	Diesel	Diesel	Diesel	Diesel	Diesel
Fuel tank capacity (minimum) l (liter)	40	50	100	120	500	600
Technical parameters						
Structure	Enclosed, soundproofed	Enclosed, soundproofed	Enclosed, soundproofed	Enclosed, soundproofed	Enclosed, soundproofed	Enclosed, soundproofed
Transportation system						
Portable	YES					
Anti-vibration plate with a cut-out for forklift transportation		YES	YES	YES	YES	YES
Mounting hooks for lifting capacity with a hydraulic vehicle crane		YES	YES	YES	YES	YES

Signed:

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(name and last name of the person authorized to represent the Contractor)