

TECHNICAL DATA SHEET

GEN SET PERFORMANCE

	AB-R20F OPEN	AB-R20SS SELNT
Continuous power (P.R.P.):	14.8 kW	
Continuous power (P.R.P.):	18.5 kVA	
Stand-by power (L.T.P.):	16.3 kW	
Stand-by power (L.T.P.):	20.4 kVA	
cos(φ):	0.8	
Frequency:	50 Hz	
Voltage:	220/380 V	
No. phases:	three-phases w neutral	
Engine speed:	1500 rpm	
Length:	1500 mm	2000 mm
Width:	900 mm	900 mm
Height:	850 mm	1050 mm
Weight with empty tank:	500 kg	650 kg
Sound press. (at 7m):	95 dB(A)	60 dB(A)



ENGINE

Brand:	ROCK
Model:	AB1004B
No. of Cylinders:	4
Cubic capacity:	2.310 L
Air intake:	Aspirated
Cooling:	water
Flywheel net power:	20 kW
Fuel cons. at 100% (L.T.P.):	4.1 l/h
Fuel cons. at 100% (P.R.P.):	3.7 l/h
Fuel cons. at 75% (P.R.P.):	2.7 l/h
Fuel cons. at 50% (P.R.P.):	2.0 l/h
Fuel cons. at 25% (P.R.P.):	0.8 l/h

ALTERNATOR

Brand:	ROCK
Model:	AB1/T20
Continuous power:	18.5 kVA
Stand-by power:	20.4 kVA
Protection:	IP 23
Class:	H

CONTROL PANEL

Brand:	ROCK
Model:	AB -7/20
Board Protection:	IP 65
Screen:	LCD
Supply Voltage:	12 V
Emergency Stop:	Pushbutton
Warning Risk:	Light & Voice

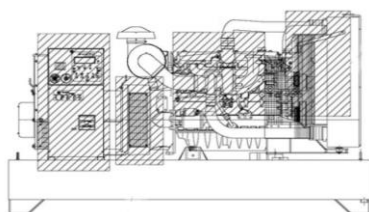
BASE FRAME

Model:	AB 7/20 F
Tank Capacity:	90L
Canopy:	SS 7/20
Frame:	F 7/20

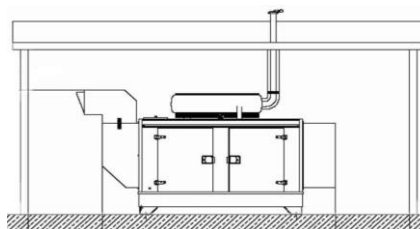
STARTING BATTERY

Capacity:	80 Ah
Voltage:	12 V
Quantity:	1

Open Type



IN Door



ROCK- AB FZC

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