

EXHAUST PIPE DIAMETER HAS TO BE INCREASED 10 MM FOR EACH 10 M OF PIPE

RECOMMENDED AIR FLOW FOR COMBUSTION AND COOLING 7000 M³/H

WEIGHTS: GSA65D : 1310 KG

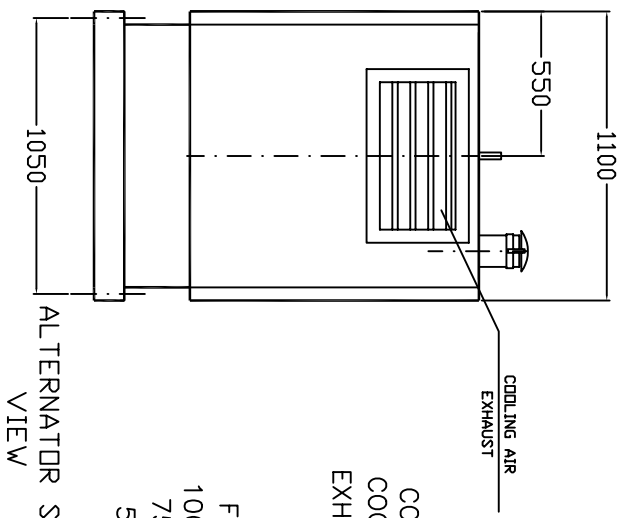
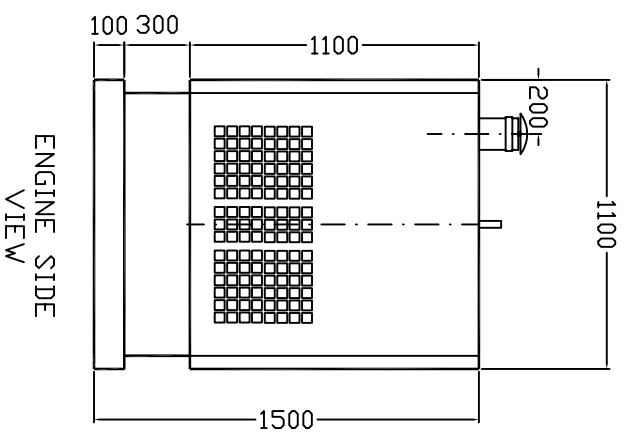
AIR FLOWS:
 COMBUSTION: 216 M³/H
 COOLING AIR: 6000 M³/H
 EXHAUST GASES: 527 M³/H

FUEL CONSUMPTION:
 100% LOAD: 13.5 (L/H)
 75% LOAD: 10.4 (L/H)
 50% LOAD: 7.6 (L/H)

DEUTZ ENGINE F6L912
 STAMFORD ALTERNATOR UCI 224 E

NOTE: GENERATING SET MUST BE LOCATED WITH, AT LEAST, ONE METER FREE SPACE AROUND FOR MAINTENANCE WORK

SURFACE OF COOLING AIR INTAKE LOUVERS MUST BE, AT LEAST, TWICE SURFACE OF COOLING AIR EXHAUST LOUVERS



2004	DATE	NAME		
Drawn	4 Oct	JJG		
Checked				
Scale				
RECOMMENDED INSTALLATION DIMENSIONS				
SDUNPROF GENSET				
GSA65D - 1500 RPM				
No P[GSA65D]_S00				
Replacing				
Replaced by				