

ALTERNATOR

ALTERNATOR MANUFACTURER V.T.E. – VOLPI
TECNO
ENERGIA, ITALIA

ALTERNATOR TYPE SYNCHRONOUS
WITHOUT
BRUSHES,
COOLED WITH
WATER

CONTINUOUS ELECTRICAL POWER KVA 9 KVA (50 Hz); 9
KVA (60 Hz)

CONTINUOUS ELECTRICAL POWER KW 8 KW (50 Hz)/ 8
KW (60 Hz)

BATTERY CHARGE 12 V – 8 A

NUMBER OF PHASES 1

PEAK CURRENT 102 A

ALTERNATOR COOLING WATER,
EXCHANGER IN
STAINLESS
STEEL AISI 316 L

ENGINE

ENGINE MANUFACTURER LOMBARDINI,
ITALIA
ENGINE MODEL LDW 702

CYLINDERS NR. 2

MECHANICAL POWER 10 KW (50 Hz); 12
KW (60 Hz)

ROTATION SPEED 3000 rpm (50Hz) e
3600 rpm (60Hz)

CONSUMPTION OF GAS OIL 0,35 lt./KW/h

COOLING SYSTEM TOTAL LIQUID IN
CLOSED CIRCUIT
WITH EXTERNAL
RADIATOR

DISPLACEMENT n.s.
(cm³)

STARTING SYSTEM ELECTRIC A 12 V

REMOTE CONTROL Yes

COOLING PUMP DIRECTLY
CALETTED

GENERAL SPECIFICATIONS

DIMENSIONS (mm) 970 X 580
X 650h

WEIGHT (CAPSULE INCLUDED) (Kg) 228

NOISE LEVEL dB 54 dB(A)