

CAMPBELL & ISHERWOOD LTD.

59385

ONE:

2581

BOOTLE,

LIVERPOOL,

TELEGRAMS:
"PRESSURE," LIVERPOOL

Certificate of Test.

NE NO. 42216. DATE OF TEST 23.3.49. CERTIFICATE NO. G.6915.

NE SPECIFICATION ONE - 900 L SIZE DOUBLE BEARING DRIP PROOF COMPOUND

D GENERATOR.

UT. 12 KW. 110 Volts. 109 Amps. 1000 RPM.

VOLTS	AMPS	SHUNT AMPS	R/V	RPM.	
170	0	3.2	0	1040	Full Field.
110	109	1.41	30	1000	Cold.
110	0	1.41	30	1040	Reg.
110	109	1.41	30	1000	
110	109	1.41	28	1000	
110	109	1.4	26	1000	
110	109	1.4	25	1000	
110	109	1.4	25	1000	
110	109	1.4	25	1000	
110	109	1.4	24	1000	
110	109	1.4	24	1000	
110	109	1.4	24	1000	
110	109	1.4	24	1000	
110	109	1.4	24	1000	
110	109	1.4	24	1000	
110	109	1.4	23	1000	Hot.
110	0	1.4	23	1040	Reg.
98	109	1.1	21.5	1000	10% down.
110	136	1.4	23	1000	25% Overload.
110	163	1.5	16.5	1000	25% Overload.
110	109	1.4	16	1000	Final Comp.
110	0	1.4	16	1040	
153	0	2.27	0	1040	Full Field.

temperatures taken after Six Hours Full Load Run.

	58°F	Rise.
Wdgs.	101°	43°
Core.	101°	43°
	93°	35°
	93°	35°
pole.	98°	40°
tator.	88°	30°

Insulation Resistance of whole machine to Earth - 10 megs hot.
Tested @ 2,000 Volts satisfactory.

CAMPBELL & ISHERWOOD LTD.

Per.....

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Lloyd's Register
Foundation

003591-003598-0778