LITZKEE
Poultry Heating Systems

1800KW WATER KETTLE/BOILER – SPECIFICATIONS

GENERAL DETAILS	
DESCRIPTION	**1800KW**
EXTERNAL SIZE	2,4M X 3,5M X 2,9M H
WEIGHT (ESTIMATE)	8400KG
SLAB SIZE REQUIRED	6M X 6M X 200MM
MATERIAL	
BASE	406 IBEAM(39KG/PM)
CHIMNEY	S/STEEL
CHIMNEY BOX	5MM
CLADDING	S/STEEL
DOME	6MM
HOPPER	S/STEEL
PIPES	SCHEDULE 40
ELECTRONICS	
CONTROL BOX (S/STEEL)	YES
DIRECT DRIVE GEARBOX & MOTOR	YES
DOUBLE PUMP SYSTEMS	7,5KW / 11KW
ELECTRICITY REQUIRED	3 PHASE
EXTRACTOR FAN	4KW
KVA USAGE PER MACHINE (ESTIMATE)	22KVA
STOKER FAN MOTOR	4KW
ZEST ELECTRONIC PARTS	YES

1800KW - 11KW PUMPS (27KVA) (MORE THAN 4 HOUSES)

PAYMENT REQUIREMENTS

- 60% DEPOSIT WITH ACCEPTANCE OF QUOTATION.
- 20% OUTSTANDING WITH FIRST DELIVERY
- 20% OUTSTANDING WITH COMPLETION OF ORDER

GENERAL INFORMATION & REQUIREMENTS

- MANUFACTURING ACCORDING TO SPECIFICATION LIST PROVIDED.
- CUSTOMER RESPONSIBLE FOR THE CONCRETE SLAB AND SUPPLY OF ELECTRICITY

1800KW = 240 000 CHICKS (ESTIMATE)
CHICKENS X 7.5 / 1000 = KW REQUIRED

www.litzkee.co.za