

## 1400KW WATER KETTLE/BOILER - SPECIFICATIONS

GENERAL DETAILS	
DESCRIPTION	1400KW
EXTERNAL SIZE	2,2M X 3,5M X 2,5M H
WEIGHT (ESTIMATE)	7700KG
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

## 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

 $1400KW = 185\ 000\ CHICKS\ (ESTIMATE)$  $CHICKENS\ X\ 7.5\ /\ 1000 = KW\ REQUIRED$