



TECHNICAL DATA

DESIGN	
CAPACITY (kcal/hr)	
WORKING PRESSURE (bar)	
CORROSION ALLOWANCE	0

MATERIAL	
FURNACE	316 L Stainless Steel
TUBE SHEETS	316 L Stainless Steel
FIRE TUBES	316 L Stainless Steel

INSPECTION	
PENETRATION TEST	YES
HYDROSTATIC TEST	YES

CONNECTIONS SIZE		
GAS VALVE	N 1	1"
AIR VENT	N 2	½"
MANOMETER	N 3	½"
SPARE	N 4	¾"
OUTLET	N 5	2"
AIR INTAKE	N 6	5"
RELIEF VALVE	N 9	½"
INLET	N 10	2"
DRAIN	N 11	½"
STACK I.D	N 12	5"
CONDENSATE DRAIN	N 13	½"

GENERAL NOTE

- 1- ALL DIMENSIONS & ELEVATIONS ARE IN mm.
- 2-THE MAP CONTAINS THE CONSTRUCTION TOLERANCES
- 3-THE MAP PROVIDED IS NOT SCALED. SCALED MAP IS PROVIDED UPON REQUEST.

TITLE:
CONDENSING BOILER (OPTIMA) DIMENSION DRAWING

DRAFTED	CHECKED	APPROVED	CONFIRMED	REV.	SCALE
				R02	NTS

VENDOR:

PACKMAN
Industrial Group