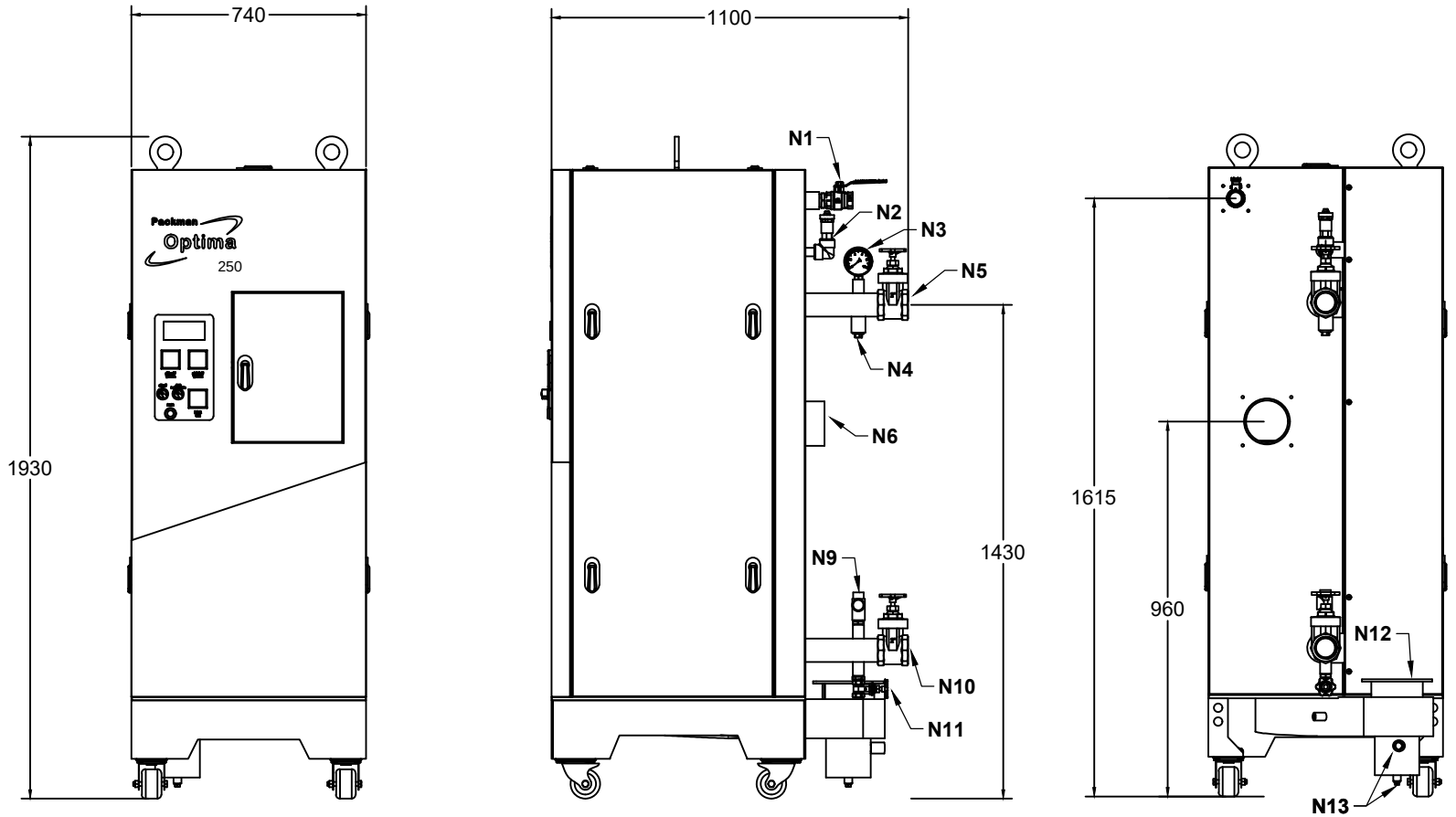

TECHNICAL DATA		
DESIGN		
CAPACITY (kcal/hr)		
WORKING PRESSURE (bar)		6
CORROSION ALLOWANCE		0
MATERIAL		
FURNACE		316 L Stainless Steel
TUBE SHEETS		316 L Stainless Steel
FIRE TUBES		316 L Stainless Steel
INSPECTION		
PENETRATION TEST		YES
HYDROSTATIC TEST		YES
CONNECTIONS SIZE		
GAS VALVE	N 1	1¼"
AIR VENT	N 2	½"
MANOMETER	N 3	½"
SPARE	N 4	3/4"
OUTLET	N 5	2½"
AIR INTAKE	N 6	6"
RELIEF VALVE	N 9	½"
INLET	N 10	2½"
DRAIN	N 11	½"
STACK I.D	N 12	6"
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