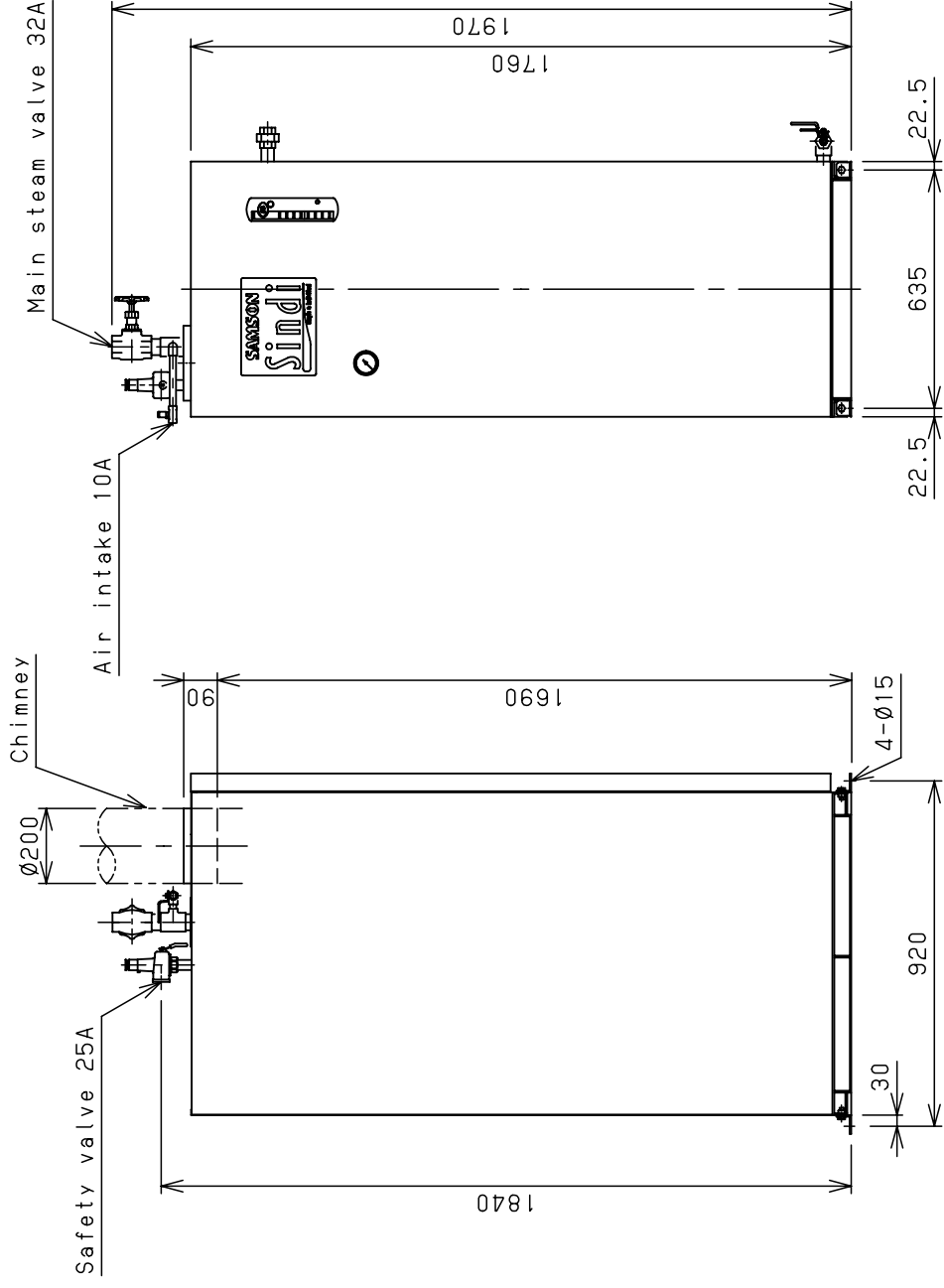


MODEL		Sid-350N
Equivalent evaporation	kg/h	350
Max. pressure	MPa	0.98
Boiler efficiency	%	88
Fuel type	-	13A•LPG
Fuel consumption		
13A	Low 40.6MJ/m ³ (N)	m ³ (N)/h 22.1
LPG (propane)	Low 93.7MJ/m ³ (N)	m ³ (N)/h 9.6
	Low 46.4MJ/kg	kg/h 19.3
LPG (butane)	Low 118.9MJ/m ³ (N)	m ³ (N)/h 7.5
	Low 45.7MJ/kg	kg/h 19.6
Supply gas pressure	13A LPG	kPa 2.0±0.5 kPa 2.8±0.5
Weight		kg 520
Weight in operation		kg 585
Available power		kW 1.20
Type of boiler		Once-Through Boiler

*Above specifications are based on the following standard values:

Steam pressure =0.49MPa
 Feed water temp. =15℃
 Feed air temp. =35℃
 Low heating value -

*The following tolerances are accepted as unavoidable:
 Measurement error in boiler efficiency ±2%
 Measurement error in combustion(input) ±3.5%



REVISIONS	
△	..
△	..
△	..
△	..
△	..

CUSTOMER	
APPROVED BY	T. Kameyama
CHECKED BY	T. Nishiyama
DESIGNED BY	
DRAWN BY	K. Ohki
SCALE	1 / 20
DATE	14 3 . 3

NAME BOILER OUTLINE DIMENSIONS
 Sid-350N

NOTE : Please install the plates of anchor bolt (provided as accessories) at your side.

SAMSON CO., LTD.

DWG. No. SD35N-NG1 -NNN104303