### **ASME CSD-1**



### Manufacturer

Name and Contact	Rinnai America Corporation, 103 International Drive, Peachtree City, GA 30269.			
Information	Phone Number: 800-621-9419 Fax Number: 678-364-8643			

## **Boiler Identification**

Model	RCB500AN	RCB750AN	RCB1000AN		
Year Built <sup>1</sup>		NB Number <sup>2</sup>			
CSA Report No.	80204792	Jurisdiction <sup>3</sup>			
Boiler Capacity (output) 4	Btu/hr	Fuel (as shipped)	Natural Gas (NG)		
Unit Description (Type)	Gas Fired, Condensing, Stainle	Serial Number <sup>4</sup>			

## **Hot Water**

Maximum Water Pressure	160 Psig (1103 kPag)	Maximum Temperature	210°F (99°C)
Minimum Safety Relief Valve Capacity (Btu/hr)	545,000	800,000	1,000,000
Capacity (input rate) (Btu/hr)	500,000	750,000	999,000

### **Installation Location**

Customer Name				
Address	City	State	Zip	
Phone Number	Fax Number			

Control/Device	Manufacturer	Model Number	Operational Test Performe		rformed			
Operating Controls								
Forced Circulation - CW210	Sika	VK306	Pass	Fail	N/A	Date:		
High Water Temperature Limit - CW-410(b)	Tasseron	TSD00E-R	Pass	Fail	N/A	Date:		
Safety Controls	Safety Controls							
Low Water Cut-Off (LWCO) - CW130	Taco Comfort Solutions	LTA1203S-2	Pass	Fail	N/A	Date:		
Forced Circulation - CW210	Sika	VK306	Pass	Fail	N/A	Date:		
High Water Temperature Limit - CW-410(b)	Resideo	L4006E	Pass	Fail	N/A	Date:		
Fuel Safety Shut-Off Valve - CF180(b)(1)	Resideo	VK4405V1012B	Pass	Fail	N/A	Date:		
Fuel Safety Shut-Off Valve - CF180(b)(1)	Dungs	MBC-SE 1000/602 S02 AC110V	Pass	Fail	N/A	Date:		
High Gas Pressure - CF-162	Dungs	GMH-A2-1-6 / 298101	Pass	Fail	N/A	Date:		
Low Gas Pressure - CF-162	Dungs	GMH-A2-1-4 / 298107	Pass	Fail	N/A	Date:		
Flame Safeguard (Primary) - CF310/320	Siemens	LMS 14.815B109	Pass	Fail	N/A	Date:		
Flame Detector - CF310/320	Siemens	LMS 14.815B109	Pass	Fail	N/A	Date:		
Safety Relief Valve - CW510	Watts	LF-174A 75PSI	Pass	Fail	N/A	Date:		

# **Representing Equipment Manufacturer**

Name Signature Date

# **Representing Installing Contractor**

Name Signature Date

<sup>&</sup>lt;sup>1</sup> This information can be obtained from the serial number, XX-XX-000000. The first letter represents the year of manufacturing. Examples: S-2024, T-2025

<sup>&</sup>lt;sup>2</sup> This information can be obtained from the ASME plate attached to the heat exchanger.

<sup>&</sup>lt;sup>3</sup> This is usually the state.

<sup>800000267</sup>