

	DING		<u>-</u>	
	JRER'S / INSTALLING CONT			
Unit Manufacturer	cation and Reporting (CG-500)	for Controls and Safety De	vices	
Name	Navien			
Address	20 Goodyear, Irvine, CA		Zip	92618
Telephone	1-800-519-8794		Fax	714-616-2776
	•			
Unit Identification (Boiler)			Year Built	
Manufacturer's Model #	NFB-399C		Nat. Bd. #	
ASME	Section I	N/A	Section IV	Cert.#54167
UL#	N/A		CSA Report #	70143858
Boiler Serial Number				
Jurisdiction	1			
Hot Water				
Maximum W.P.	160	psig		
Maximum Temperature	203	⁰ F		
Minimum Safety Relief Valve Capacity	399,000	Btu		
	,		1	
Boiler Unit Description (Type)	NFB-399C Fire Tube High	Efficiency Condensing		
If Modular (No. of Modules)		,		
Boiler Unit Capacity (Output)	389,000	Btu/hr		
			-	
Burner			-	
Manufacturer	Navien, Inc.	Model	N/A	
UL or CSA#	70143858	Serial #	N/A	
Fuels (as shipped)	Natural Gas			
Gas Manifold Pressure (indicate units or "N/A" if not a	anlicable)			
Oil Nozzle / Delivery Pressure (at maximum input)	орпсавте)	N/A		
High Gas Pressure Switch Setting		14//1		
Low Oil Pressure Switch Setting		N/A		
		,	1	
Installation Location				
Customer Name				
Address (Street)				
Address (City)				
Address (State)		Zip		
Telephone		Fax		
	1			1
Control / Device	Manufacturer	Model#	Operational Test Performed. Date	
TO BE FILLED OUT BY CONTRACTOR				
Operating Controls				
Steam Pressure CW-310 (b)	N/A	N/A	N/A	
Water Temperature - CW-410 (b)	14/1	14/73	,//	
11111 (a)				
Safety Controls				
Low-Water Fuel Cutoff CW-120 (a), CW-120 (b),				
CW-130, CW-140				
Forced Circulation CW-210 (b)				
High Steam Pressure Limit CW-310 (c)	N/A	N/A	N/A	
High Water Temperature Limit CW-410 (b)		.,,	7	
Fuel Safety Shutoff Valve, Main CF-180 (b) (2), CF-180				
(b) (3)				
Pilot Safety Shutoff Valve CF-180 (c)				
Atomizing Medium Switch CF-450 (b)	N/A	N/A	N/A	
Combustion Air Switch CF-220	,	, , .		
High Gas Pressure CF-162				
Low Gas Prossure CF 162				

N/A

N/A

N/A

N/A

N/A

N/A

N/A

N/A

N/A

Low Gas Pressure CF-162 Low Oil Pressure CF-450 (a)

Purge Air Flow CF-210

High Oil Temperature CF-450 (c)

Low Oil Temperature CF-450 (d)

Flame Safeguard (Primary) CF-310, CF-320

Flame Detector CF-310, CF-320							
Safety Relief Valve - CW-510	Watts						
Safety Relief Valve (Capacity) (Btu/hr	Watts						
Low Fire Start							
Low-Fire Start Switch CF-610							
Safety or Safety Relief Valve(s) CW-510, CW-520							
Manufacturer	Navien	Op	perational Test	Performed, Date			
Model Number and Size	NFB-399C						
Capacity	399,000 btu/hr						
Representing Equipment Manufacturer, Name							
Signature				Date			
Representing Installing Contractor, Name							
Signature				Date			
This form is a guideline and NOT part of ASME CSD-1							