



Lochinvar®

**P.O.U. LIGHT DUTY COMMERCIAL
ELECTRIC WATER HEATER**

Submittal Sheet

CLDJ-Sub-03

POINT OF USE LIGHT DUTY COMMERCIAL ELECTRIC WATER HEATERS

Job Name: _____ Model No. _____ Gal. Cap. _____
Location: _____ Voltage/Phase _____ kW _____
Engineer: _____ Recovery Rate in GPH _____ @ _____ °F Rise
Agent/Wholesaler: _____ Equipment Tag(s): _____
Contractor: _____

NOTES:

Standard Features

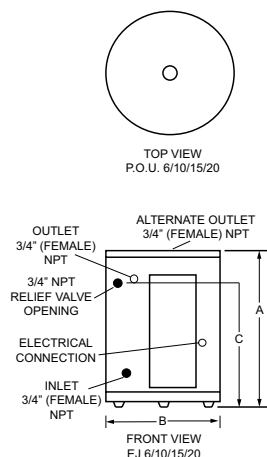
- Glass-Lined Steel Tank
- Non-CFC Foam Insulation
- Adjustable Thermostats
- Automatic Overheat Protection
- Tank Saver Anode
- ASME Temperature and Pressure Relief Valve
- 3 Year Limited Tank Warranty, 1 Year Limited Parts Warranty (*See warranty for details*)

Point-of-Use Models



POINT OF USE LIGHT DUTY COMMERCIAL MODELS - DIMENSIONS & SPECIFICATIONS

Point-of-Use Models



Point of Use Light Duty Commercial Models

Model No.	Gal. Cap.	A	B	C	D	Ship Wgt.
Point-of-Use Models						
LDJ-06 WF	6	15-1/2"	14-1/4"	11"	-	35
LDJ-10 WF	10	18-1/4"	18"	12-1/2"	-	54
LDJ-15 WF	15	26"	18"	20-1/2"	-	58
LDJ-20 WF	20	22-1/4"	21-3/4"	15-1/2"	-	73

For Ease in Ordering by Model Number

LD	J	15	W	K
POINT OF USE	TANK CAPACITY	VOLTAGE	WATTAGE	

This is a Point of Use Commercial Electric 277 volt model with a tank capacity of 15 gallons. The single element is 4500 watts.

Element Availability Schedule					
Wattage	120V	208V	240V	277V	480V
C-1500	Yes	Yes	Yes	Yes	N/A
E-2000	Yes	Yes	Yes	Yes	N/A
F-2500	Yes	Yes	Yes	Yes	Yes
G-3000	Yes	Yes	Yes	Yes	Yes
H-3500	N/A	Yes	Yes	N/A	N/A
J-4000	N/A	Yes	Yes	Yes	Yes
K-4500	N/A	Yes	Yes	Yes	Yes
M-5000	N/A	Yes	Yes	N/A	Yes
N-5500	N/A	N/A	Yes*	N/A	N/A
P-6000	N/A	N/A	Yes*	Yes	Yes

Notes: Max Wattage for LDJ-06 is 3000W

* Indicates Not Available for LDJ-10 and LDJ-015

Recovery Rate (GPH @ °F Rise)						
Element	Wattage	40°F	60°F	80°F	100°F	120°F
C	1500	15	10	8	6	5
E	2000	20	14	10	8	7
F	2500	25	17	13	10	8
G	3000	30	20	15	12	10
H	3500	36	24	18	14	12
J	4000	41	27	20	16	14
K	4500	46	30	23	18	15
M	5000	51	34	25	20	17
N	5500	56	38	28	22	19
P	6000	61	41	30	24	20

Models	Voltage	Single Element Wattage								
6-Gallon P.O.U. Models	C - 120V/1PH	1500	2000	2500	3000	-	-	-	-	-
	J - 208V/1PH	1500	2000	2500	3000	-	-	-	-	-
	A - 240V/1PH	1500	2000	2500	3000	-	-	-	-	-
	W - 277V/1PH	1500	2000	2500	3000	-	-	-	-	-
	V - 480V/1PH	-	2000	2500	3000	-	-	-	-	-
10-Gallon to 20 Gallon P.O.U. Models	C - 120V/1PH	1500	2000	2500	3000	-	-	-	-	-
	J - 208V/1PH	1500	2000	2500	3000	4000	4500	5000	5500	6000
	A - 240V/1PH	1500	2000	2500	3000	4000	4500	5000	5500	6000
	W - 277V/1PH	1500	2000	2500	3000	4000	4500	5000	-	6000
	V - 480V/1PH	-	2000	2500	3000	4000	4500	5000	5500	6000



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