

## SERVICE LOAD DATA SHEET

### General Information

Customer Name: V.Overeye Phone: 541-555-1234 Email: vicki@email.com  
 Service Address: 1234 SW Main St.; Unit 7; Florence, OR 97439  
 Mailing Address: PO Box 322; Newport, OR 97365  
 Electrical Contractor: Joe's Electric Phone: 541-555-5678 Email: jeselect@email.com  
 General Contractor: AA General Construction Phone: 541-555-9012 Email: aagc@email.com  
 Date Submitted: 07/01/2017 Date Service Required: 07/29/2017  
 (Existing Service Only) Load Increase?  No (Stop here and sign form.)  Yes (Complete entire form.)

### Service Information

Size of Main Service: 800 Amps  Underground  Overhead (Existing Only)  
 Number of Meters at This Address: 1 Unit Labeling: Unit 7  
 (i.e. Suites 300-308, Apts 101-130, Unit 1)  
 Single-Phase  120V (2w)  120/240V (3w)  120/208V (3w)  
 Three-Phase (4w)  120/208V Wye  277/480V Wye  120/240V Delta  12,470V  
 New  Upgrade  Relocation Temporary Service Requested?  Yes  No  
 Largest Motor Information .75 HP (This load information also required on next page.)  
 1-Phase  3-Phase Soft Start?  Yes  No Variable Speed Drive?  Yes  No  
 Locked Rotor Amps: 2.7 Full Load Amps: 4

### Additional Information

Please see attached drawings provided by electrician. We would like to meet on-site to review design and layout.  
The second exhaust fan is for back-up only and will never run at the same time as the first exhaust fan. Please call electrician with questions.

**Customer acknowledges and takes responsibility for the accuracy of their submitted load data. Whether submitted by them or on behalf of them. If and when loads increase, owner/customer will notify Central Lincoln and be responsible for associated costs to upgrade.**

Customer Signature: V.Overeye Date: 07/01/17

**Required customer Load Data Sheet on next page.**

## Description of Electrical Loads

Loads	1-Phase	3-Phase
HVAC	KW	20 KW
Refrigeration Equipment	10 KW	KW
Electric Heat	KW	KW
Water Heating	16 KW	KW
Lighting	20 KW	KW
Outlets	26 KW	KW
Office Equipment	KW	KW
Kitchen Equipment	KW	67 KW
Computers	KW	KW
Boiler	KW	KW
Elevators	KW	KW
Signs	KW	KW
Washer/Dryer	KW	KW
Additional Equipment: Contingency (15%)	18 KW	6 KW
Additional Equipment:	KW	KW
Additional Equipment:	KW	KW
Additional Equipment:	KW	KW
Future Equipment <i>Itemize equipment on separate page</i>	KW	KW
<b>Totals</b>	90 KW	93 KW

Motor Loads		1-Phase	3-Phase
Machinery	Quantity:	HP	HP
Exhaust Fans	Quantity: 2	.75 HP	HP
Gas/Fuel/Sump Pumps	Quantity:	HP	HP
Small Motors	Quantity:	HP	HP
Compressors	Quantity:	HP	HP
Additional Motor:	Quantity:	HP	HP
Additional Motor:	Quantity:	HP	HP
Additional Motor:	Quantity:	HP	HP
<b>Totals</b>		1.5 HP	HP
Total Connected Load		1-Phase	3-Phase
		91.5 KW	93 KW

Based on your experience and load data, estimate what you believe the true TOTAL PEAK KW DEMAND will be: 40 KW.  
(Required Field)



Service Request Number: \_\_\_\_\_

## SERVICE LOAD DATA SHEET

### General Information

Customer Name: \_\_\_\_\_ Phone: \_\_\_\_\_ Email: \_\_\_\_\_

Service Address: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

Electrical Contractor: \_\_\_\_\_ Phone: \_\_\_\_\_ Email: \_\_\_\_\_

General Contractor: \_\_\_\_\_ Phone: \_\_\_\_\_ Email: \_\_\_\_\_

Date Submitted: \_\_\_\_\_ Date Service Required: \_\_\_\_\_

**(Existing Service Only)** Load Increase?  No (Stop here and sign form.)  Yes (Complete entire form.)

### Service Information

Size of Main Service: \_\_\_\_\_ Amps  Underground  Overhead (Existing Only)

Number of Meters at This Address: \_\_\_\_\_ Unit Labeling: \_\_\_\_\_  
(i.e. Suites 300-308, Apts 101-130, Unit 1)

Single-Phase  120V (2w)  120/240V (3w)  120/208V (3w)

Three-Phase (4w)  120/208V Wye  277/480V Wye  120/240V Delta  12,470V

New  Upgrade  Relocation Temporary Service Requested?  Yes  No

Largest Motor Information \_\_\_\_\_ HP (This load information also required on next page.)

1-Phase  3-Phase Soft Start?  Yes  No Variable Speed Drive?  Yes  No

Locked Rotor Amps: \_\_\_\_\_ Full Load Amps: \_\_\_\_\_

### Additional Information

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**Customer acknowledges and takes responsibility for the accuracy of their submitted load data. Whether submitted by them or on behalf of them. If and when loads increase, owner/customer will notify Central Lincoln and be responsible for associated costs to upgrade.**

Customer Signature: \_\_\_\_\_ Date: \_\_\_\_\_

**Required customer Load Data Sheet on next page.**

## Description of Electrical Loads

<i>Loads</i>	<i>1-Phase</i>	<i>3-Phase</i>
HVAC	KW	KW
Refrigeration Equipment	KW	KW
Electric Heat	KW	KW
Water Heating	KW	KW
Lighting	KW	KW
Outlets	KW	KW
Office Equipment	KW	KW
Kitchen Equipment	KW	KW
Computers	KW	KW
Boiler	KW	KW
Elevators	KW	KW
Signs	KW	KW
Washer/Dryer	KW	KW
Additional Equipment:	KW	KW
Additional Equipment:	KW	KW
Additional Equipment:	KW	KW
Additional Equipment:	KW	KW
Future Equipment <i>Itemize equipment on separate page</i>	KW	KW
<b>Totals</b>	<b>KW</b>	<b>KW</b>

<i>Motor Loads</i>		<i>1-Phase</i>	<i>3-Phase</i>
Machinery	Quantity:	HP	HP
Exhaust Fans	Quantity:	HP	HP
Gas/Fuel/Sump Pumps	Quantity:	HP	HP
Small Motors	Quantity:	HP	HP
Compressors	Quantity:	HP	HP
Additional Motor:	Quantity:	HP	HP
Additional Motor:	Quantity:	HP	HP
Additional Motor:	Quantity:	HP	HP
<b>Totals</b>		<b>HP</b>	<b>HP</b>

<i>Total Connected Load</i>	<i>1-Phase</i>	<i>3-Phase</i>
	KW	KW

Based on your experience and load data, estimate what you believe the true TOTAL PEAK KW DEMAND will be: \_\_\_\_\_ KW.

(Required Field)

