



Online Form Instructions

- For the purpose of ECI REC online forms, when the word “signature” appears, a typed, legal name is an acceptable substitute. As long as the complete, legal name appears in each blank for which a signature was requested, the form is accurate and binding (pending accurate completion of all other form sections). It is not necessary to print and sign the form if users plan on taking advantage of the “submit by email” option provided on the final page of each form.
- Some rebates may require the actual signature of mechanical engineers. ECI REC will follow-up with members applying for those rebates as necessary.
- Please do not fill out the “office only” sections of the form. Tab past them when filling out the form.
- Completed forms and required sales receipts or invoices may also be submitted to ECI REC via fax at (319) 443-4359. Please submit both the completed form and accompanying invoice(s) using the same method—fax or email—to ensure they arrive together at ECI REC.



East-Central Iowa Rural Electric Cooperative

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Application on Three Phase Services

SEND TO:

East-Central Iowa REC
PO Box 248
Urbana, IA 52345

Name: _____

Address: _____

Phone: _____

Email: _____

Please give name of individual to contact for additional information:

☐ Engineer ☐ Electrician ☐ Other

INSTRUCTIONS: It is important to provide all information requested. This information is necessary to determine the proper materials for your service requirements. The cooperative keeps some materials in inventory. However, sufficient quantities are not always available and some materials may need to be special ordered. Some equipment or materials may require several months for delivery from the manufacturer.

Type of Facility: _____

Service Requirements (choose one of the following):

☐ 120/240 volt, multiphase, four wire delta (Overhead Transformer Service Only)

☐ 120/208 volt, single phase, 3 wire in house and/or buildings

☐ 120/208 volt, multiphase, four wire wye
(note: Motors rated 230 volt are not recommended for use on 208 volt system)

☐ 277/480 volt, multiphase, four wire wye

☐ Other (specify) _____

(other voltages or 3-wire ungrounded service are subject to REC approval)

Service Entrance: _____ (amps)

_____ overhead or _____ underground

Protective Equipment: Asymmetrical interrupting rating of switchgear or secondary breakers:
_____ (amps)

☐ Check here to request maximum available fault current information from the cooperative.

NOTES: Customer must provide any motor protection required to prevent motor damage resulting from single-phasing.

240 volt heating appliances such as a range, water heater, clothes dryer, etc will operate at approximately 75% of nameplate capacity on a 208 volt system.

Application for Three Phase Service

LOAD DATE: _____

MOTORS (three-phase):	HP	FULL LOAD AMPS	STARTING AMPS	RATED VOLTAGE
	_____	_____	_____	_____
	_____	_____	_____	_____
	_____	_____	_____	_____

kW

HEATING: _____ Identify any special loads such as welders, electric furnace, etc., and indicate kW requirements:

LIGHTING: _____

OUTLETS: _____

Provide any site plans which are available showing property lines, location, location of buildings, service entrance, water, sewer, gas, telephone, easements, paving, grading, etc. Show existing and planned facilities.

I understand that the Cooperative may purchase equipment and materials based on the above information. I will notify the Cooperative immediately of any changes. I also understand my electrical installation must meet requirements of the current revision of the National Electrical Code.

Signed: _____ Date: _____

(If submitting by email, please type your legal name in place of your signature above.)

Office use only:

Application received by: _____

Date: _____

W.O. Number: _____