



HILCO Electric Cooperative, Inc Load Requirement Form

Section A - PROJECT SITE

Name:Contact Person:		
Service Address:City:		
Phone:Mobile:		
Email Address:		
Section B - ELECTRICIAN		
Name:Contact Person:		
Phone:Mobile:		
Email Address:		
Section C - SERVICE REQUESTED		
Type of Structure: Residential Non-Residential Commercial / Industrial (Complete Section E) ** Commercial and / or Three-Phase services must complete Section E **		
Service Type: Overhead Service Underground Service		
Service Entrance Conductors:SizeTypeNumber of Conductors Meter Base Size:100 Amp Base200 Amp Base320 Amp BaseOther (See Section E)		
Note: All services require a main disconnect within 8 circuit feet of the meter base location. All services rated above a 320 amp		
meter base will be required to have an outside main disconnect.		
Section D - ELECTRICAL LOAD INFORMATION (Please check the box that applies. If electric, then list the size.)		
Total Square Footage		
Square Footage with HVAC (Square footage that is heated and cooled) Comments or Additional Info:		
HVAC		
Water Heater ElectrickWTankless orGas		
Pool/Hot Tub Heater Electric kW and HP or Gas Gas Gas		
Fireplace Electric or Gas EV Charger kW		
Cooktop/Oven Electric or Gas		
General / Misc		

Section E - SERVICE REQUESTED (Continued for Commercial Installations)

Voltage: <u>Single Phase</u>	Three Phase	
120 / 240 3W	120 / 208 4W	
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	277 / 480 4W	
Service Entrance Conductors:SizeType	Number of Conductors	
Meter Base Size: 100 Amp Base (see notes 1 & 7)	200 Amp Base (see note 1 & 7)	
320 Amp Base (see notes 1 & 7)	Transocket (see notes 1, 2, 6, & 7)	
CT on Pole (see notes 1, 2, 3, & 4)	CT on Pad mount Transformer (see notes 1, 2, 3, & 5)	
Service Type: Overhead Service	Underground Service	
Motor Information: HP HP HP	HP Total Motors Running Simultaneously	
** Motors rated at 50 HP and larger are requi	red to have reduced voltage soft starters. **	
Comments:		
Service rated above 320 Amps (see note 2):Secondary Size (see note 3)Neutral Size (see note 3)# of elbows (see notes 4 & 5)		
Notes: All service equipment disconnecting means shall be installed with in a distance of 8 circuit feet from service entrance. All services rated above a 320 amp meter base will be required to have an outside main disconnect. If the service is CT'd on pole or pad mount transformer, then customer will install secondary service wire and conduit. If service is CT'd on pole, then customer will install 90 degree long sweeping elbows at pole. If service is CT'd on pad mount transformer, then HILCO will install 90 degree long sweeping elbows and install pad for the transformer. A transocket can be used if there will be multiple tenants or refer to spec sheet for main disconnect and multiple meter installation examples. HILCO will install secondary wire and conduit for all services rated at 320 amps or less and all transocket installations.		
Load data must be completed as much as possible. Any cost associated with changes, due to inadequate or inaccurate information, will be borne by the Member/Representative.		
SIGNATURE:	DATE:	

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