



WIRE SIZE RANGE FOR FACTORY PROVIDED LUGS FOR CUSTOMER POWER WIRING CONNECTIONS				
UNITS WITH DUAL POINT POWER OPTION & TERMINALS FOR CUSTOMER CONNECTION				
ELECTRICAL CIRCUIT 1 DUAL SOURCE (PANEL 1)			ELECTRICAL CIRCUIT 2 DUAL SOURCE (PANEL 2)	
VOLTAGE HZ PHASE	UNIT SIZE, EFFICIENCY (TONNAGE)	LUG WIRE SIZE RANGE	UNIT SIZE, EFFICIENCY (TONNAGE)	LUG WIRE SIZE RANGE
200/60/3	300 XE, 350 HE/XE; 400 SE/HE; 450, 500 SE;	FOUR 2AWG – 600 MCM	300 XE; 350 HE/XE; 400 SE/HE; 450, 500 SE;	FOUR 2 AWG – 600 MCM
230/60/3	400 SE/HE; 450, 500 SE;	THREE 2 AWG – 600 MCM	400 SE/HE; 450, 500 SE;	THREE 2 AWG – 600 MCM
380/60/3	300 XE, 350 HE/XE;	TWO 2 AWG – 600 MCM	300 XE; 350 HE/XE;	TWO 2 AWG – 600 MCM
460/60/3	300 XE; 350 HE/XE;		300 XE; 350 HE/XE;	
575/60/3	400 SE/HE; 450, 500 SE;		400 SE/HE; 450, 500 SE;	
400/50/3	350, 375, 400 SE/HE		350, 375, 400 SE/HE	
UNITS WITH DUAL POINT POWER OPTION & DISCONNECT SWITCH FOR CUSTOMER CONNECTION				
ELECTRICAL CIRCUIT 1 DUAL SOURCE (PANEL 1)			ELECTRICAL CIRCUIT 2 DUAL SOURCE (PANEL 2)	
VOLTAGE HZ PHASE	UNIT SIZE, EFFICIENCY (TONNAGE)	LUG WIRE SIZE RANGE	UNIT SIZE, EFFICIENCY (TONNAGE)	LUG WIRE SIZE RANGE
200/60/3	350 HE/XE; 400 SE/HE; 450, 500 SE;	FOUR 250 MCM – 500 MCM	300XE 350 HE/XE;	THREE 1/0 AWG – 500 MCM
230/60/3	300 XE; 400 SE/HE; 450, 500 SE;	THREE 1/0 AWG – 500 MCM	400 SE/HE; 450, 500 SE;	FOUR 250 MCM – 500 MCM
380/60/3	350 XE; 400 SE/HE; 450, 500 SE;	FOUR 250 MCM – 500 MCM	350 XE; 400 SE/HE; 450, 500 SE;	FOUR 250 MCM – 500 MCM
460/60/3	300 XE; 350 HE;	THREE 1/0 AWG – 500 MCM	300 XE; 350 HE;	THREE 1/0 AWG – 500 MCM
575/60/3	400 SE/HE; 450, 500 SE;	THREE 1/0 AWG – 500 MCM	400 SE/HE; 450, 500 SE;	THREE 1/0 AWG – 600 MCM
400/50/3	300 XE; 350 HE/XE; 400 SE/HE; 450, 500 SE;	TWO 3/0 AWG – 500 MCM	300 XE; 350 HE/XE; 400 SE/HE; 450, 500 SE;	TWO 3/0 AWG – 500 MCM

UNITS WITH DUAL POINT POWER OPTION & CIRCUIT BREAKER FOR CUSTOMER CONNECTION				
	ELECTRICAL CIRCUIT 1 DUAL SOURCE (PANEL 1)		ELECTRICAL CIRCUIT 2 DUAL SOURCE (PANEL 2)	
VOLTAGE HZ PHASE	UNIT SIZE, EFFICIENCY (TONNAGE)	LUG WIRE SIZE RANGE	UNIT SIZE, EFFICIENCY (TONNAGE)	
200/60/3	300XE 350 SE/HE; 400 SE/HE; 450, 500 SE;	THREE 1/0 AWG – 500 MCM	300 XE; 350 SE/HE; 400 SE/HE; 450, 500 SE;	THREE 1/0 AWG – 500 MCM
230/60/3	300XE 400 SE/HE; 450, 500 SE;	FOUR 250 MCM – 500 MCM	300 XE; 350 SE/HE; 400 SE/HE; 450, 500 SE;	FOUR 250 MCM – 500 MCM
380/60/3	300XE 400 SE/HE; 450, 500 SE;	THREE 1/0 AWG – 500 MCM	300 XE; 350 SE/HE; 450, 500 SE;	THREE 1/0 AWG – 500 MCM
460/60/3	300 XE, 350 SE/HE; 400 SE/HE; 450, 500 SE;	TWO 3/0 AWG – 500 MCM	300 XE, 350 SE/HE; 400 SE/HE; 450, 500 SE;	TWO 3/0 AWG – 500 MCM
575/60/3	300 XE, 350 SE/HE; 400 SE/HE; 450, 500 SE;		300 XE, 350 SE/HE; 400 SE/HE; 450, 500 SE;	
400/50/3	350, 375, 400 SE/HE		350, 375, 400 SE/HE	

WIRE SIZE RANGE FOR FACTORY PROVIDED LUGS FOR CUSTOMER POWER WIRING CONNECTIONS		
UNITS WITH SINGLE POINT POWER OPTION (TERMINAL FOR CUSTOMER CONNECTION, CIRCUIT BREAKER & EACH PANEL)		
SINGLE SOURCE POWER ELECTRICAL CIRCUIT 1 & 2 (CENTRAL BOX)		
VOLTAGE H <sup>2</sup> PHASE	UNIT SIZE, EFFICIENCY (TONNAGE)	LUG WIRE SIZE RANGE
200/60/3	300 XE; 350 HE/XE;	N/A
230/60/3	400 SE/HE; 450, 500 SE;	
380/60/3	300, 350 XE; 450, 500 SE;	
	350 HE; 400 SE/HE;	
460/60/3	350HE; 400 SE/HE; 450, 500 SE;	FOUR 2 AWG – 600MCM
575/60/3	300, 350 XE;	FOUR 250MCM – 600MCM
400/50/3	350HE; 400 SE/HE; 450, 500 SE;	FOUR 2 AWG – 600MCM
	350, 375, 400 SE/HE	

SE = STANDARD EFFICIENCY UNITS / HE = HIGH EFFICIENCY UNITS

