# **King Size Enclosure**

## **Product Specifications**

- Available with or without a factory installed hub.
- Tunnel type line and load lugs (#6 1/0AWG Cu/Al).
- Type 3R enclosure rating.
- CSA approved for copper or aluminum wiring.
- 4 Jaw configuration standard, optional 5th jaw available for 6 or 9 o'clock position mounting (See page 20).
- For applications requiring an insulated neutral a field installable kit is available (See page 19).
- K1MW2-N Features two factory installed 30A, 240V flat rate water heater lugs.

### **Product Selection**

### Table 4. 100A 600VAC Maximum King Enclosure Size Meter Socket

Catalogue Number	Service Entrance	Enclosure Rating	Hub	Factory Installed Water	Knockouts (quantity & type)		Weight Ibs (kg)	Dimensions in (mm)	
				Heater Lugs	Sides	Bottom	Back		
K1-N	Overhead	Type 3R	Single Hub Opening with Plate	_	(1) E	(1) A (1) E	(1) E	9 (4)	13-5/8 x 7-3/8 x 4-5/16 (346.1 x 187.3 x 109.5)
K1-N1-1/4			Factory Installed 1-1/4"	_					
K1M-N	Overhead / Underground		Single Hub Opening with Plate	_		(1) A (2) E			
K1MW2-N			Single Hub Opening with Plate	Yes <sup>①</sup>					
KU1N	Underground		Solid Steel Top	—					

#### Table 5. Conduit Knockout Legend

Knockout Code <sup>©</sup>	Conduit Knockout Sizes				
А	1/2"				
E	1", 1-1/4", 1-1/2", 2"				

#### Table 6. Lug Cable Capacities

Location	Cable Size (Cu/Al)				
Line					
Load	#6-1/0				
Neutral					

 $^{\odot}$  Factory installed flat rate water heater lugs accommodate 1/0 - #12AWG Al or 1/0 - #14AWG Cu cables.

<sup>©</sup> To determine knockout locations and quantity refer to kockouts column in table 3 and location map below.

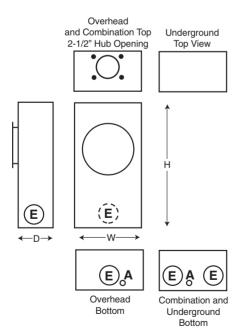


Figure 2. 100A King Size Meter Socket Knockout Location Map



K1M-N