

HSN Series plug-in neutral load centers

HSN Series plug-in neutral load centers provide durability, economy, and safety solutions for simpler, cleaner, and faster project completion.

Features & benefits

- ◇ Same reliable installation method.
- ◇ Durable hook-rail.
- ◇ Meet more complex electrical layout requirements.
- ◇ Provides more customization options and flexibility.

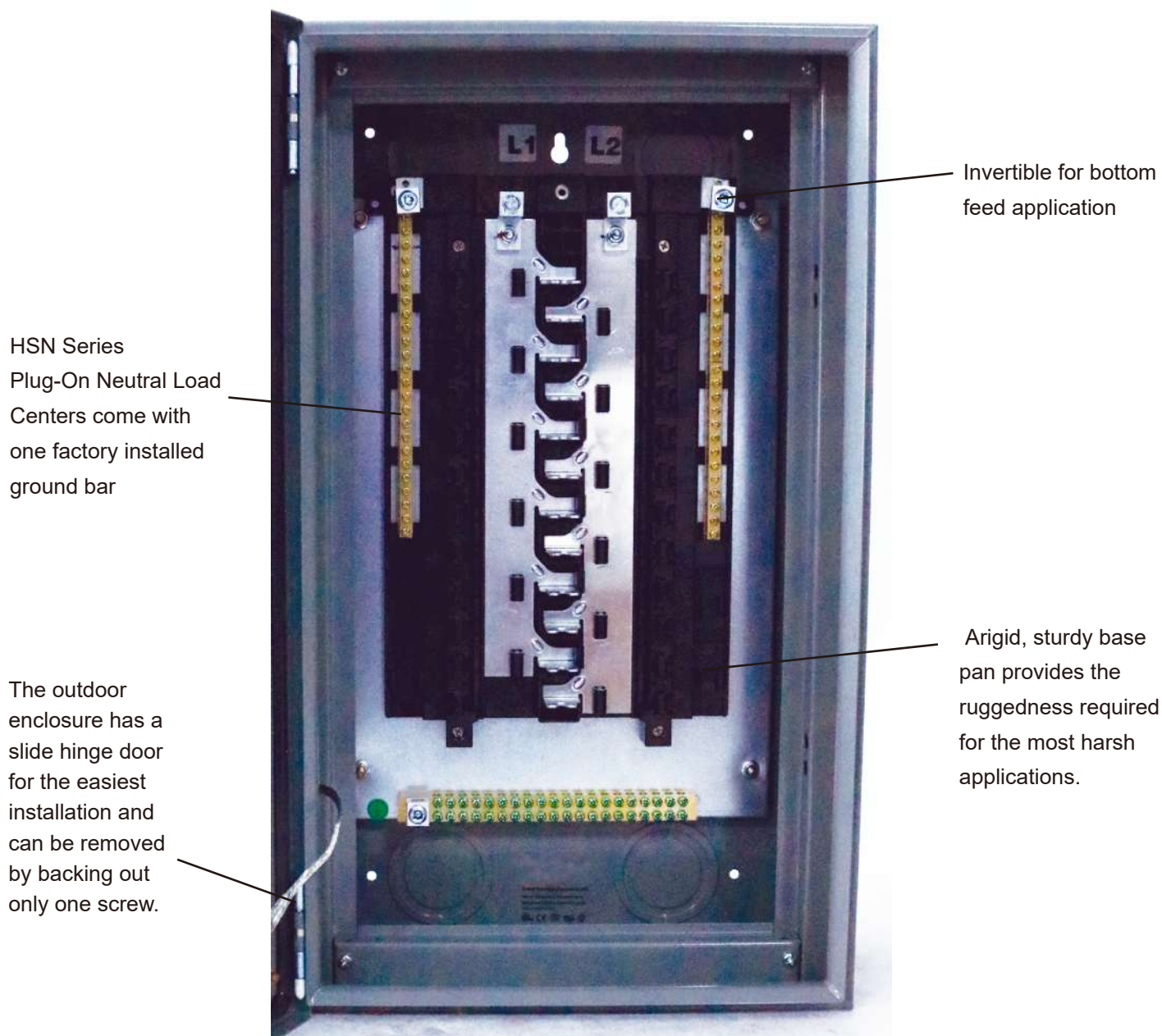


Product Model									
	HSN	12	24	B	1	100	A	S	CU
Hecheng SN Series									
Spaces Maximum number of 1" breakers									
Circuits Maximum number of circuits									
Type of Main L = Main Lug B = Main Breaker C = SN series w/o Main (L or B kit must be ordered separately)									
System 1 = 1-Phase, 3-Wire 3 = 3-Phase, 3-Wire or 3-Phase, 4-Wire									
Main Ampere Rating Ex:100 = 100 Amps (typical values = 060, 100, 125, 150, 175, 200)									
Interior Blank = Standard A = Wireguide									
Trim/Others Blank = Combination (allows for either Flush or Surface mount) S = Surface F = Flush T = Feed-Thru Lugs G or GB = Ground Bar Factory Installed (PN/SN series include GB as Standard)									
Type of Bus Bar Blank = Aluminum C or CU = Copper P = Aluminum Bus, Value Pack									

HSN Series plug-in neutral load centers

Invertible
Bonding Screw
Insta-Wire
Durable Hook-Rails
Integrated Neutral Bus
Extended 10-Year Warranty

75% Neutral & 50% Ground positions
based on number of circuits
Can use twin AFCI breakers in all HSN
Series load centers



Easy to install neutral kits.
All Type 1 SN Series Load Centers
include Flush or Surface mount
Combination Cover.

HSN Series plug-in neutral load centers

Main Breaker , 100-200 Amperes

60/75°C Rated 100,000A IR max

Amp Rating	No. of Spaces	No. of Circuits	Catalog Number	Dimensions (L*W*H mm)
100	8	16	HSN0816B1100	400*360*160
100	12	24	HSN1224B1100	450*360*160
100	16	32	HSN1632B1100	500*360*160
100	20	20	HSN2020B1100	550*360*160
100	20	40	HSN2040B1100	550*360*160
100	24	48	HSN2448B1100	600*360*160
100	28	28	HSN2828B1100	650*360*160
100	28	48	HSN2856B1100	650*360*160
125	16	32	HSN1632B1125	500*360*160
125	24	24	HSN2424B1125	600*360*160
125	28	28	HSN2828B1125	650*360*160
125	28	48	HSN2848B1125	650*360*160
200	16	32	HSN1632B1200	500*360*160
200	20	40	HSN2040B1200	550*360*160
200	24	48	HSN2448B1200	600*360*160
200	28	48	HSN2848B1200	650*360*160

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Main Lug 100-200 Amperes

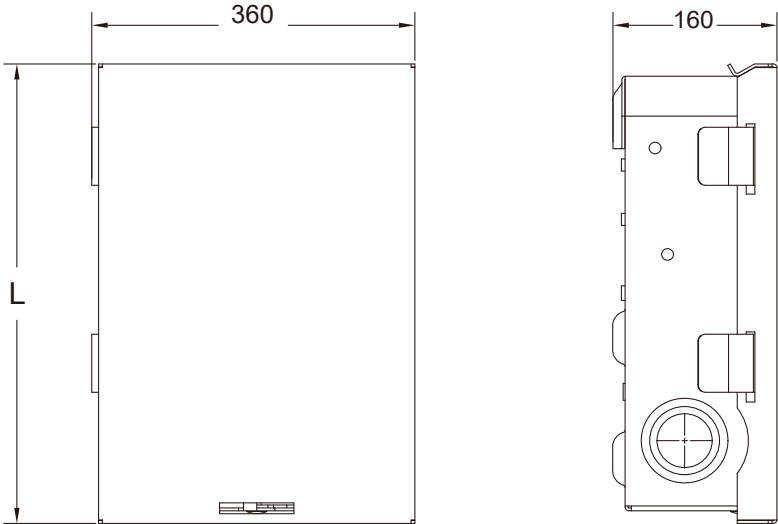
60/75°C Rated 100,000A IR max

Amp Rating	No. of Spaces	No. of Circuits	Catalog Number	Dimensions (L*W*H mm)
125	8	16	HSN0816L1125	400*360*160
125	12	12	HSN1212L1125	450*360*160
125	12	24	HSN1224L1125	450*360*160
125	16	32	HSN1632L1125	500*360*160
125	20	20	HSN2020L1125	550*360*160
125	20	40	HSN2040L1125	550*360*160
125	24	24	HSN2424L1125	600*360*160
125	24	48	HSN2448L1125	600*360*160
125	28	48	HSN2848L1125	650*360*160
150	16	32	HSN1632L1150	500*360*160
150	20	40	HSN2040L1150	600*360*160
150	24	48	HSN2448L1150	650*360*160
200	12	24	HSN1224L1200	500*360*160
200	20	40	HSN2040L1200	550*360*160
200	24	48	HSN2448L1200	600*360*160
200	28	28	HSN2828L1200	650*360*160
200	28	48	HSN2848L1200	650*360*160

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Dimensions

plug-in Neutral Load Centers inch[mm]



Dimension	L	
	mm	inch
8 -inch space	400	15.7
12-inch space	450	17.7
16 -inch space	500	19.7
20 -inch space	550	21.7
24 -inch space	600	23.6
28--inch space	650	25.6