

DATA SHEET

PowerMark Gold™ load centers

150-200 amp 32/42 circuit



PowerMark Gold load centers are designed to control the distribution of energy through the house.

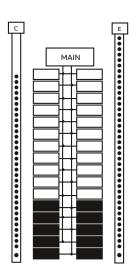
PowerMark Gold load centers' unique features enable a safe, fast, and easy installation. At the same time, they deliver benefits in design, function, and quality that are intuitive and impactful.

Features and benefits

- 42-space breaker capacity
- Right neutral bar has 40 holes
- Reduced need for additional field installed ground bars
- (20) 1/2" (THQP) positions with (22) 1" (THQL) positions remaining
- A common interior on the 150–200 amp devices
- Single phase, three wire, 120/240 VAC, 22 kAIC rated
- UL Listed (Panelboards No. 67)
- Service barriers included for factory installed main circuit breaker
- 60°C/75°C conductor rating
- Suitable for use as Service Entrance Equipment when installed in accordance with the National Electric Code

Technical data

Main ampere rating	Maximum spaces					Indoor Type 1 enclosure				Main	
	1" THQL		1/2" THQP		Total					wire size	Equipment
	1P	2P	1P	2P	1-pole spaces	Cat. number	Box no.	Main style	Front style	AWG/kcmil Cu-Al	ground kit cat. no.
150	32	16	20	10	42	TM3215C42	11	Main Breaker Factory Installed	Combination Flush/ Surface Front	1-3/0 (Cu), 2/0-3/0 (Al)	TGK32 and TLK20 (order separately)
200	32	16	20	10	42	TM3220C42	11	Main Breaker Factory Installed	Combination Flush/ Surface Front	1-250 (Cu), 2/0-250 (AI)	TGK32 and TLK20 (order separately)
	32	16	20	10	42	TLM3220C42	11	Main Lugs Factory Installed	Combination Flush/ Surface Front	1-250 (Cu), 2/0-250 (Al)	TGK32 and TLK20 (order separately)



Dimensions (in.)

Box no.	Width	Height	Depth
11	14	33 3/16	3 3/4

	Breaker fill			
Breaker symbol	1" THQL	1/2" THQP		
	1	-		
	1	2		

See GEH-40537 for instructions on how to remove the crossbar to isolate the ground and neutral bars.

01

02

Knockouts

	Symbol							
	Α	•	D	F	Н	М	Q	Υ
	5/16	-	-	-	-	-	-	-
	-	3/8	-	3/8	-	_	-	-
	-	1/2	1/2	1/2	1/2	_	-	-
Conduit	-	3/4	3/4	3/4	3/4	_	-	3/4
size in	-	-	1	1	1	1	1	1
inches	-	-	-	-	1 1/4	1 1/4	-	1 1/4
	_	-	-	-	_	1 1/2	1 1/2	1 1/2
	_	-	-	-	_	2	2	2
	_	_	_	-	_	_	2 1/2	2 1/2

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