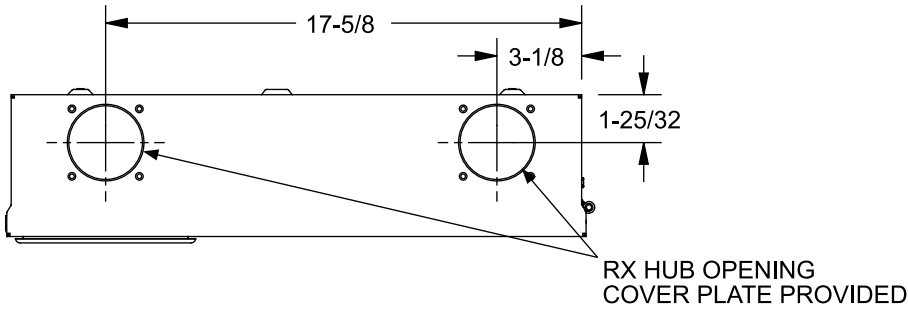
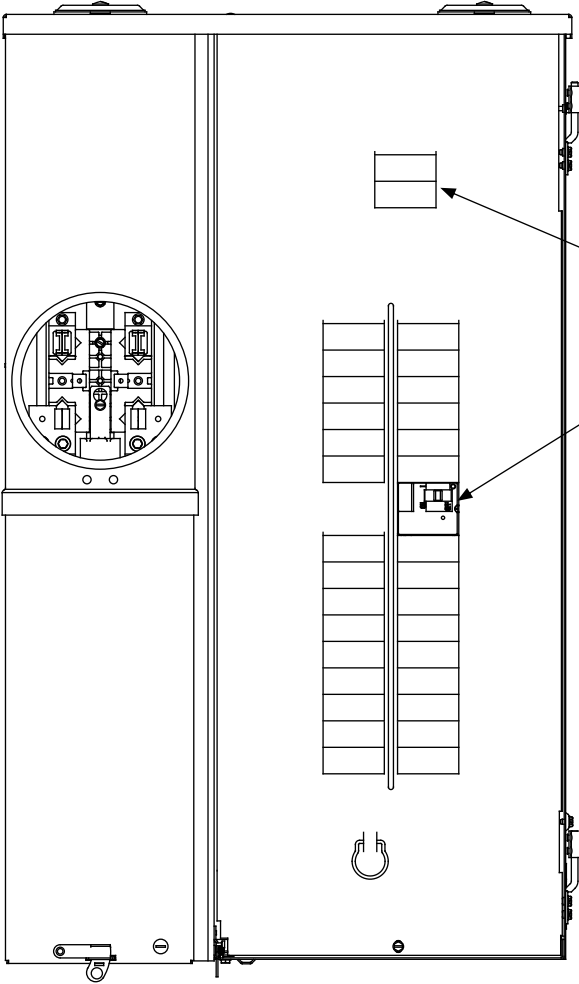


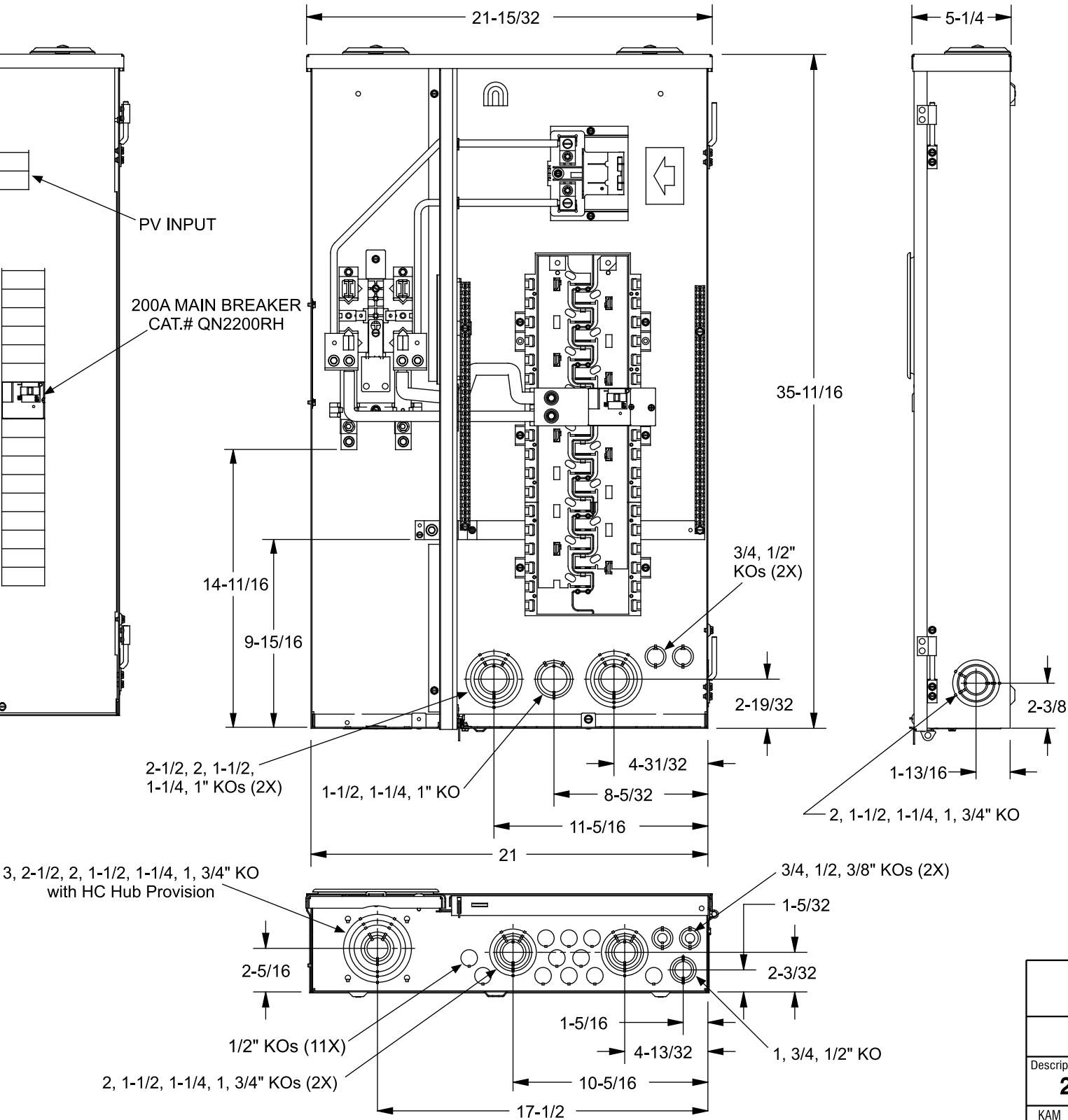
Catalog Number: MC3040S1200SC

Features and Ratings

- Outdoor Enclosure (NEMA Type 3R)
- Ring Type Meter Cover
- 200A Max, 1 Phase, 3 Wire, 120/240V~, 120/208V~
- 22,000 AIC Max. Rated (See Wiring Diagram for Details)
- Meter Socket Rating: 200A Continuous
- (30) 1" Spaces, (40) Circuits Max.
- Overhead or Underground Service Entrance
- Surface Mounting
- For Photovoltaic or Alternate Energy applications (Use breaker types QP, QPH, MP-T, 100A Max.)
- Complies with EUSERC Dwg. No. 301



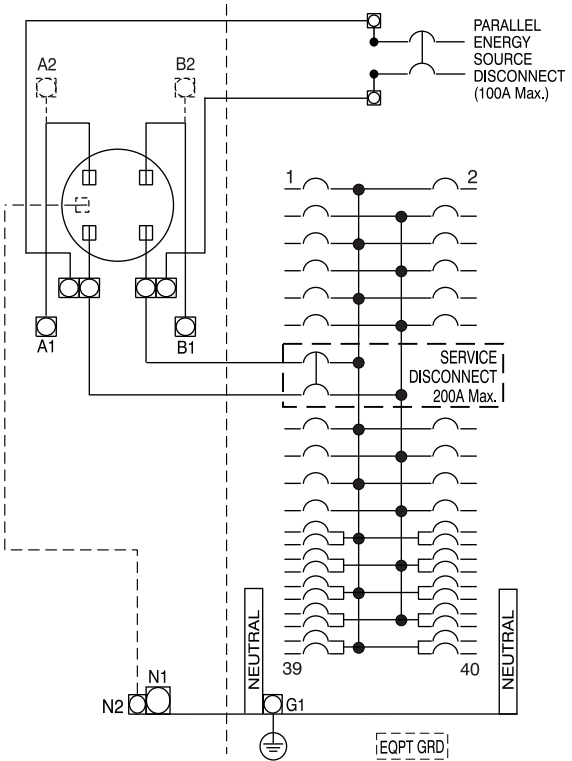
View Shown Without Covers, Door, Deadfront



Accessories, Torques & Wire Sizes

Trade size (in)	Catalog number	Filler Plate - ECQF3
RX Type Hub (top endwall)		5" Jaw Assembly - EMC5J
1 1/4"	EC38597	Flush Rail Kit - FRK1
1 1/2"	EC38598	Interlock Kit - ECSBPK05, ECSBPK07
2"	EC38599	Ground Bars - ECGB5, ECGB10, ECGB101
2 1/2"	EC38600	
RX Cover Plate	EC38595	
HC Type Hub (bottom endwall)		Lug Kits: Wire Range Torque
2"	ECHC200	ECLK1-2 2/0 - #2 45 lb in
2 1/2"	ECHC250	ECLK2 2/0 - #4 135 lb in
3"	ECHC300	ECLK3 300kcmil - #1 340 lb in

Schematic



Any 80 Amp or above circuit breaker must be installed in the lowest position in the branch panel. All other positions are limited to 70 Amp maximum circuit breakers.

Terminal	Wire Size	Torque
A1, B1, A2, B2	250kcmil - #4	250 lb-in
N1	250kcmil - #6	275 lb. in.
N2	#2 - #14	50 lb-in
G1	1/0 - #14	120 lb-in
Branch Breaker Terminals	See Markings on Breaker	
Neutral Bar	#10 - #14 CU	20 lb-in
	#10 - #12 AL	20 lb-in
	#8	25 lb-in
	#6 - #4	35 lb-in
Ground Conductors Only	(2) or (3) #14 AWG	20 lb-in
	(2) #12-#10 AWG	20 lb-in

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SolarReady™ Meter Combination

Description:
200A, 30 Sp/40 Ckt, OH/UG, Surface Mount

KAM 4/25/14 Fam K DO NOT SCALE Dwg. No. MC3040S1200SC