



Solution: SR2N03010NAA2

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1. Change Log

Rev	Date	Author	Description	Number of Change
A	1/29/2024	TK	Initial Release	CO-1104874
B	4/7/2025	TK	ICGs Update	CO-1112923
C	4/7/2025	TK	ICGs Update with HighSpeed mixing Fan	CO-1120265

2. Site Planning Datasheet

Smart Row 2 Site Planning Datasheet (208V, 3 phase, 4 wire + PE)

Configuration Number	Part Number	Max Row Capacity (kW)	IT Racks per Row	Capacity per Rack (kW)	Cooling Units per Row	pdu count	Main Input Breaker Size ⁶	Per Condenser Breaker Size	Per Condenser Dry Weight kg (lbs)	Row Dimensions (L x H x D) mm (in)7	Row Weight kg (lbs)	Min. Staging Area m2 (ft2)
16	SR2N02010NAA2	10	2	5	1	2	100A	N/A ⁵	60 (132.3)	2700 (106.3) x 2271 (107) x 1400 (55.2)	2048 (4516)	15.76 (169.7)
17	SR2N02010PAA2	10	2	5	1	4	100A	N/A ⁵	60 (132.3)	2700 (106.3) x 2271 (107) x 1400 (55.2)	2076 (4577)	16.34 (175.9)
18	SR2N02010FAA2	10	2	5	2	4	100A	N/A ⁵	60 (132.3)	3000 (118.2) x 2271 (107) x 1400 (55.2)	2696 (5945)	19.02 (204.8)
19	SR2N03010NAA2	10	3	3	1	3	100A	N/A ⁵	60 (132.3)	3300 (130) x 2271 (107) x 1400 (55.2)	2218 (4890)	17.11 (184.2)
20	SR2N03010PAA2	10	3	3	1	6	100A	N/A ⁵	60 (132.3)	3300 (130) x 2271 (107) x 1400 (55.2)	2260 (4983)	17.69 (190.5)
21	SR2N03010FAA2	10	3	3	2	6	100A	N/A ⁵	60 (132.3)	3600 (141.8) x 2271 (107) x 1400 (55.2)	2880 (6350)	20.37 (219.3)
22	SR2N03020NAA2	20	3	6	1	3	175A	15A	118 (260.2)	3300 (130) x 2271 (107) x 1400 (55.2)	2448 (5397)	19.81 (213.3)
23	SR2N03020PAA2	20	3	6	1	6	175A	15A	118 (260.2)	3300 (130) x 2271 (107) x 1400 (55.2)	2490 (5490)	21.86 (235.3)
24	SR2N03020FAA2	20	3	6	2	6	175A	15A	118 (260.2)	3600 (141.8) x 2271 (107) x 1400 (55.2)	3110 (6857)	25.77 (277.4)
25	SR2N04020NAA2	20	4	5	1	4	175A	15A	118 (260.2)	3900 (153.6) x 2271 (107) x 1400 (55.2)	2618 (5772)	21.16 (227.8)
26	SR2N04020PAA2	20	4	5	1	8	175A	15A	118 (260.2)	3900 (153.6) x 2271 (107) x 1400 (55.2)	2674 (5896)	23.21 (249.9)
27	SR2N04020FAA2	20	4	5	2	8	175A	15A	118 (260.2)	4200 (165.4) x 2271 (107) x 1400 (55.2)	3294 (7263)	27.12 (292)
28	SR2N05020NAA2	20	5	4	1	5	175A	15A	118 (260.2)	4500 (177.2) x 2271 (107) x 1400 (55.2)	2788 (6147)	22.51 (242.3)
29	SR2N05020PAA2	20	5	4	1	10	175A	15A	118 (260.2)	4		



