

NEMA 1 Generator Ready



NEMA 3R Generator Ready

Generator Ready Load Center Features

- UL Listed
- Indoor Type 1 and outdoor Type 3R
- 225A max rated
- Flush or surface mounting
- Fits between standard stud centers
- Tin plated copper bus bars
- 22 kAIC rated
- 120/240V ~
- Main lug – convertible to main breaker with addition of MBK150M, MBK200M, or MBK225M
- Main breaker – convertible to main lug with use of lug kit part no. ECMLK225
- Installation of transfer mechanism can be performed at time of generator installation

Generator Ready Load Centers (1phase)

Branch Circuits			Indoor Enclosure - NEMA Type 1				Outdoor Enclosure - NEMA Type 3R			
				Dimensions (inches)				Dimensions		
Amp Rating	No. of Spaces①	No. of Circuits①	Catalog Number	H	W	D	Catalog Number	H	W	D
200	30	42	**LC3042B1200GEN**	42	14.25	4	**LW3042B1200GEN**	42.00	14.63	4.00
225	30	42	**LC3042L1225GEN**	42	14.25	4	**LW3042L1225GEN**	42.00	14.63	4.00

Riser Load Centers③

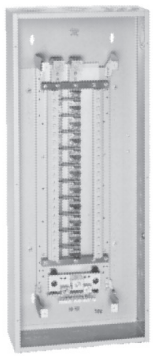
Amp Rating	No. of Spaces	No. of Circuits	Catalog Number	Dimensions (inches)			Acceptable Main Breaker Kits
				H	W	D	
125	16	32	**RC1632L1125CU**	24	14.25	3.88	MBK100M, MBK125M
125	24	24	**RC2424L1125CU**	30	14.25	3.88	MBK100M, MBK125M
125	24	42	**RC2442L1125CU**	30	14.25	3.88	MBK100M, MBK125M
200	30	42	**RC3042L1200CU**	36	14.25	3.88	MBK150M, MBK200M

400A Main Breaker Load Centers (1phase & 3phase)②

No. of Phases	Amp Rating	No. of Spaces	No. of Circuits	Catalog Number	Dimensions (inches)			Catalog Number	Dimensions		
					H	W	D		H	W	D
1	400	30	40	**LC330SS**	47.00	20.00	6.00	—	—	—	—
1	400	42	42	—	—	—	—	**LW442SR**	44.00	20.00	6.00
3	400	42	42	**LP442SS**	58.00	20.00	6.00	**LZ442SR**	58.00	20.00	6.00

400A Main Lug Load Centers (1phase & 3phase)②

No. of Phases	Amp Rating	No. of Spaces	No. of Circuits	Catalog Number	Dimensions (inches)			Catalog Number	Dimensions		
					H	W	D		H	W	D
1	400	42	42	—	—	—	—	**LW042SR**	47.00	20.50	6.50
3	400	42	42	**LC042SS**	47.00	20.00	6.00	**LW942SR**	52.00	22.00	8.00



LC042SS

① 2 spaces and 2 circuits are reserved for standby generator installation.

② 400 amp load centers have insulated groundable center-mounted neutrals.

③ See Section 1 for knock-out diagram.