

PARTS & ACCESSORIES

FOR MINI-SPLITS

GMCC AIR CONDITIONING ROTARY COMPRESSORS

THESE HIGHLY RELIABLE AND HIGH EFFICIENCY ROTARY COMPRESSORS ARE PERFECT FOR RESIDENTIAL AND COMMERCIAL AIR CONDITIONING.

FEATURES:

- Evaporating temp: 7.2°/45°F
- Condensing temp: 54.4°/ 130°F
- Return gas temp: 35.0°/ 95°F
- Ambient temp: 35.0°/ 95°F
- Liquid temp: 46.1°/ 115°F
- Conversion table:
Kcal/h x 1.163 = W
W x 3.412 = Btu/h



R22 COMPRESSOR MODEL

R22 COMPRESSOR MODEL	POWER	CAPACITY (BTU)	EER	RLA (A)	LRA (A)	CAPACITOR	MOTOR TYPE
EH130M1C-1DZDU1	115V/60hz/1phase	9212	10.81	7.95	37.4	55	PSC
EH170M1B-1DZ1	115V/60hz/1phase	11942	10.68	9.58	57	55	PSC
PH135X1C-3DZDU2	208/230V/60hz/1phase	9434	10.75	4.45	26	35	PSC
PH170G1C-3DZDU1	208/230V/60hz/1phase	12027	10.92	5.21	26.7	35	PSC
PH240M2C-3FTU1	208/230V/60hz/1phase	17247	10.85	7.6	29.6	40	PSC
PH290X2C-3FTU1	208/230V/60hz/1phase	21222	10.5	9.72	53.6	50	PSC
PH331X3C-3MUU1	208/230V/60hz/1phase	24122	10.92	10.5	44	55	PSC
PH361X3CS-3KTU	208/230V/60hz/1phase	26272	10.75	11.55	45	55	PSC
PH400X3CS-3MTU	208/230V/60hz/1phase	29786	10.88	13	59.93	55	PSC

R22 COMPRESSOR MODEL

R22 COMPRESSOR MODEL	DIMENSION (IN)					LOADING QUANTITY PER PALLET	CERTIFICATIONS
	A	B	C	D	E		
EH130M1C-1DZDU1	10.47	9.96	4.61	2.17	3.70	80	UL & CSA
EH170M1B-1DZ1	11.22	10.12	4.57	2.17	3.70	80	UL & CSA
PH135X1C-3DZDU2	11.22	9.84	4.61	2.17	3.70	80	UL
PH170G1C-3DZDU1	11.22	9.84	4.57	2.17	3.70	80	UL
PH240M2C-3FTU1	11.50	9.61	5.12	3.15	4.53	60	UL & CSA
PH290X2C-3FTU1	12.24	9.69	5.08	3.15	4.53	60	UL
PH33062C-3MUU	13.11	12.64	5.71	3.15	4.80	48	UL & CSA
PH361X3CS-3KTU	13.58	13.15	5.71	3.15	4.80	48	UL & CSA
PH400X3CS-3MTU	14.61	13.15	5.71	3.15	4.80	48	UL



ENVIRONMENTALLY SMART