

**GMCC, PE50h1f-9, Compressor,  
RSCR, 220V-240V-50hz, R134A,  
LBP, 153W, 1/5HP**

written by Lilianne | 20 December 2020



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PE50H1F-9

**GMCC**

THERMALLY  
PROTECTED  
R134a

**PE50H1F-9**

220V-240V~50Hz, 1Ph

RoHS



612000531B4SVL1LMD



ANHUI MEIZHI COMPRESSOR CO., LTD

E	PE35E1F-9	3.5	ST	RSCR	220V~50Hz	95	1.50	CB	AI	174
	PE40E1H-9	4.0	ST	RSCR	220V~50Hz	115	1.40	---	AI	175
	PE45E1F-9	4.5	ST	RSCR	220V~50Hz	120	1.50	---	AI	175
	PE50E1H-9	5.0	ST	RSCR	220V~50Hz	136	1.40	---	AI	175
	SE25E1R-9	2.5	ST	RSIR	220V~50Hz	55	1.00	---	AI	160
	SE30E1M-9	3.0	ST	RSIR	220V~50Hz	75	1.15	CB	AI	165
	SE35E1M-9	3.5	ST	RSIR	220V~50Hz	95	1.30	---	AI	165
	SE40E1H-9	4.0	ST	RSIR	220V~50Hz	108	1.35	CB	AI	174
	SE40E1K-9	4.0	ST	RSIR	220V~50Hz	108	1.25	CB	AI	165
	SE45E1J-9	4.5	ST	RSIR	220V~50Hz	120	1.35	CB	AI	174
H	SE59E1H-9	5.9	ST	RSIR	220V~50Hz	160	1.38	---	AI	174
	PE40H1C-9	4.0	ST	RSCR	220V~50Hz	110	1.65	---	AI	178
	PE45H1F-9	4.5	ST	RSCR	220V~50Hz	130	1.50	CB	AI	178
	PE50H1C-9	5.0	ST	RSCR	220V~50Hz	153	1.63	CB	AI	178
	PE50H1F-9	5.0	ST	RSCR	220V~50Hz	153	1.50	---	AI	178
	PE55H1D-9	5.5	ST	RSCR	220V~50Hz	170	1.60	---	AI	178
	PE55H1F-9	5.5	ST	RSCR	220V~50Hz	163	1.55	CB	AI	178
PE55H1C-9	6.5	ST	RSCR	220V~50Hz	190	1.65	---	AI	178	



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P Z 90 H 1 Y - 4

冷媒种类 Refrigerant	
Z	R600a
E	R134a
A	R290

排气容积 Displacement	
	9.0cc

系列名 Series				
H	E	C	V	K

效率级别 Efficiency Level	
1	低背压LBP
M	中背压MBP
H	高背压HBP

电源规格 Power	
J	100V~50/60Hz
U	115V~60Hz
B	127V~60Hz
M(3)	220V~240V~50Hz 208V~240V~60Hz
无	220V~240V~50Hz
4	220V~240V~50/60Hz
9	220V~240V~50/60Hz(变频电压)
N	220V~240V~60Hz
P	208V~240V~60Hz
E	115V~127V~60Hz
H	100V~50/60Hz 127V~60Hz

启动方式 Motor Type		电源类型 Power	
P	RSCR	220V~240V	
S	RSIR	220V~240V	
E	RSCR	100V, 115V	
F	RSIR	100V, 115V	
K	CSR/CSIR	220V~240V	
C	CSR/CSIR	100V, 115V	
D	DC变频	220V~240V	
	DC Inverter	100V~115V	

#### 测试工况 TESTING CONDITIONS

测试工况 Test Condition	低背压LBP ASHRAE	中背压MBP ASHRAE	高背压HBP ASHRAE
蒸发温度Evap.Temp. °C	-23.3	-6.7	7.2
环境温度Amb.Temp. °C	32.2	35	35
冷凝温度Cond.Temp. °C	54.4	54.4	54.4
吸气温度SuctionTemp. °C	32.2	35	35
过冷温度SubcoolingTemp. °C	32.2	46	46

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