



A-1 COMPRESSOR

CARRIER 06E NOMENCLATURE

**CARLYLE
06E**

CARRIER 06E PART NUMBER NOMENCLATURE

06EX 2 50 6 6 0

MODEL=0, PACKAGE=1 OR 9

DESIGN VARIABLE:
NEW COMPRESSORS
 0=0EM MODEL
 1=CARRIER A/C MODEL (NEW)
 6=CARRIER A/C MODEL (OLD)
SERVICE COMPRESSORS:
 2=NEW MANUFACTURED (A/C)
 4=REMANUFACTURED (LOW TEMP)
 6=REMANUFACTURED (A/C)
 7=REMANUFACTURED (MED TEMP)
 8=REMANUFACTURED (TECUMSEH)
 9=NEW MANUFACTURED (TECUMSEH)

ELECTRICAL CHARACTERISTICS:
 0=208/230-3-60
 1=575-3-60
 3=208/230/460-3-60
 4=200-3-60
 5=230-3-60
 6=400/460-3-50/60
 8=230-3-50
 9=220/380-3-60

DISPLACEMENT IN CFM

MOTOR SIZE-NO UNIFORM SIGNIFICANCE ALSO
 "ER & EM" NEW COMPRESSORS ONLY: UNLOADING VARIABLE
 4 = 1 - STEP ELEC.
 5 = 2 - STEP ELEC.
 6 = 1 - STEP PRESS.
 7 = 2 - STEP PRESS

COMPRESSOR TYPE 1=STANDARD CENTER CYLINDER HEAD 2= REVERSED CENTER CYLINDER HEAD

1 2

06EA	F	NEW COMPRESSOR A/C DUTY	NO UNLOADING	
B	J	NEW COMPRESSOR A/C DUTY	1 - STEP ELEC.	HOT GAS BY-PASS
C	K	NEW COMPRESSOR A/C DUTY	2 - STEP ELEC.	
D	L	NEW COMPRESSOR A/C DUTY	1 - STEP PRESS.	SUCTION CUT-OFF
E	N	NEW COMPRESSOR A/C DUTY	2 - STEP PRESS.	
2	6	NEW COMPRESSOR A/C DUTY	1 - STEP ELEC.	
3	7	NEW COMPRESSOR A/C DUTY	2 - STEP ELEC.	
4	8	NEW COMPRESSOR A/C DUTY	1 - STEP PRESS.	
5	9	NEW COMPRESSOR A/C DUTY	2 - STEP PRESS.	
M	—	NEW COMPRESSOR REFRIG. DUTY	MED. TEMP.	
R	—	NEW COMPRESSOR REFRIG. DUTY	LOW TEMP	
T	—	SERV. COMPRESSOR A/C DUTY REPLACES 06E2, 3, 4, 5, 6, 7, 8 & 10		
X	—	SERV. COMPRESSOR A/C DUTY REPLACES 06EA, B, C, D, E, F, J, K, L & N		
Y	—	SERV. COMPRESSOR REFRIG. DUTY REPLACES 06ER		
Z	—	SERV. COMPRESSOR REFRIG. DUTY REPLACES 06EM		