

# NOMENCLATURE • R97-DFC75HB; MODELS

**Compressor Family Series**  
 Letter established for compressor family series

Compressor Motor Types		
Phase	Description	Code
1	Capacitor Run – Permanent Split Capacitor	P
3	Three Phase General – 3 Lead Single Voltage 6 Lead Part Winding (575 Volt)	T

**Compressor nominal capacity**  
 Compressor nominal capacity at operating conditions to two significant digits

Indicates compressors with polyol ester oil.

**Product Variations**  
 Letters assigned to indicate different model types within any one family series

**X X X X X X E - X X X - X X X**

Application Range		
Code	Refrig.	Description
R	R-22	High Temp A/C & Heat Pump

**Model Variation**  
 A number or letter, assigned to indicate different model types within any one family series.

Electrical Codes		
60 Hz.	50 Hz.	Code
208/230-3	200/220-3	C
460-3	380/420-3	D
575-3	500-3	E
265-1	220/240-1	J
-	380/420-3	M
208/230-1	200-1	V
-	220/240-1	Z
200/230-3	200/240-3	5

**Capacity Multiplier**  
 K = 1000

Compressor Motor Protection	
Type Protection	Code
Internal Inherent Protection – One Protector (Single or three phase)	F