Model Number System

Family Release Variant : A = 1 st., B = 2 nd., etc.

- Abbreviated Nominal Rated BTU Capacity at 60Hz.
- In this example (4) total digits, with the first two (14) indicating 1,400 BTU/Hr. capacity.

Electricity Supply Code

AZ A 3 4 14 Y - 1

None	- 220 - 240V/50Hz	**3PHASE**	
-1	- 115V/60Hz	-9	= 380-420V/50Hz , 460V/60Hz
-2	- 208-230V/60Hz	-XG	= 380-420V/50Hz , 440-460V/60Hz
-3	- 100V/50-60Hz	-XT	= 200-220V/50Hz , 200-230V/60Hz
-4	- 110V/60Hz	-XI	= 380V/60Hz
-5	- 127V/60Hz	-XK	= 480V/60Hz
-6	- 220-240V/50Hz , 208-230V/60Hz		
-7	- 127V/50-60Hz		
-8	- 110-115V/60Hz		

Refrigerant

A,V	- R12	G	- R22/R407C
E	- R22	M	- R600a
Y	- R134a	N	- R290
Z	- R404A/R507	B	- R410A

Application

1 = Low Back Pressure. Motor With Normal Starting Torque.
2 = Low Back Pressure. Motor With High Starting Torque.
3 = High Back Pressure. Motor With Normal Starting Torque.
4 = High Back Pressure. Motor With High Starting Torque.
5 = Air Conditioning. Motor With Normal Starting Torque.
6 = Medium Back Pressure. Motor With Normal Starting Torque.
7 = Medium Back Pressure. Motor With High Starting Torque.
8 = Air Conditioning (High eff.) Motor with Normal Starting Torque.
9 = Commercial Back Pressure. Motor with High Starting Torque.
0 = Commercial Back Pressure. Motor with Normal Starting Torque.

Compressor Family : AZ-AZA-AE-BA-CA-WJ-AW-KA-LA

OUR VISION : To be the leader in the motor compressor businees in ASEAN