



# Model Nomenclature



## AC and HP

Brand  
A = RunTru™ Brand

Refrigerant Type  
4 = R410A

Product Family  
AC = Air Conditioner  
HP = Heat Pump

Nominal Efficiency Rating  
3 = 13 SEER  
4 = 14 SEER  
6 = 16 SEER

Nominal Capacity  
BTU/Hour x 1000

Major Development Sequence  
Primary Design / Form Series  
Alphabetic Character "A" through "Z"

Electric Power Supply  
1 = 200-230V/1PH/60Hz or 208-230V/1PH/60Hz

Secondary Function  
000 = No Secondary Function

Minor Design Sequence/Series - Design Change  
Alphabetic Character "A" through "Z"

A 4 C 4 0 8 A 1 0 0 A A



## Furnace

Brand  
A = RunTru™ Brand

Model Family (Nominal Efficiency)  
80 = 80% Non-Condensing  
95 = 95% + Condensing

Gas Valve Stages  
1 = 1 Stage Gas Valve  
2 = 2 Stage Gas Valve

Blower Type  
P = PSC Motor  
X = Constant Torque Motor  
V = Variable Speed Motor

BTU Input (Nominal Heating Capacity)  
BTU/Hour x 1000

Cabinet Width  
A = 14.5"  
B = 17.5"  
C = 21"  
D = 24.5"

Orientation  
U = Upflow/Horizontal Right/Horizontal Left  
D = Downflow  
M = Multipoise

Nominal Cooling Airflow (in tons)

Type  
S = Standard system  
T = 40ng/J NOx  
L = 14 ng/J NOx

Major Development Sequence  
Primary Design/Form Series  
Alphabetic Letter A through Z

Minor Development Sequence/Series  
Design Change  
Alphabetic Letter A through Z

A 8 0 1 X 0 4 0 A M 2 S A A



## Air Handler

Brand  
A = RunTru™ Brand

Refrigerant Type  
4 = R410A

Product Family  
AH = Air Handler Unit

Nominal Efficiency Rating  
4 = 14 SEER  
6 = 16 SEER

Blower Type  
P = PSC  
V = Variable Speed  
E = Constant Torque ECM

Nominal Capacity  
BTU/HOUR x 1000

Major Development Sequence  
Primary Design / Form Series  
Alphabetic Character "A" through "Z"

Electric Power Supply Characteristics  
1 = 200-230V/1PH/60Hz or 208-230V/1PH/60Hz

Cabinet Width Size  
B = 18.5"  
C = 23.5"  
D = 26.5"

Refrigerant Control  
3 = TXV Non-Bleed  
6 = FCCV (Flow Control/Check Valve)

Placeholder  
0 = Nothing/Blank

Minor Development Sequence/Series  
Design Change  
Alphabetic Letter A through Z

A 4 A H 4 P 2 4 A 1 B 3 0 A A



## Air Handler - TMM

Brand  
T = Trane

Product Type  
E = Metal Cabinet  
M = Metal Over Hot Water Heater

Convertability  
M = Multi-poise 4-way

Product Tier  
3 = Entry Level Multi-Speed  
4 = Entry Level Multi-Speed  
5 = Entry Level High Efficiency  
6 = Entry Level Variable Speed  
8 = Entry Level Comm/24V Variable Speed

Major Design Change

No Descriptor  
0 = Air Handler / Coil

Size (Footprint) (W x D)  
A = 20.5 x 15.0  
B = 18.5 x 21.1 (TEM), 22.0 x 19.0 (TMM)  
C = 23.5 x 21.1  
D = 26.5 x 21.1

Cooling Size: Air Handler or Coil  
0-9 = AH Coil - 1000 BTU's (18, 24, 30, 36, 42, 48, 60)

Airflow Type & Capability  
S = Standard Effy, 1-5 - nom. Tonnage (cfm/ton)  
M = Mid Effy Multi-Speed, 1-5 - nom. Tonnage (cfm/ton)  
H = High Effy Variable, 1-5 - nom. Tonnage (cfm/ton)  
V = High Effy Variable, 1-5 - nom. Tonnage (cfm/ton)

Power Supply  
1 = 208-230/1/60

System Control Type  
S = Standard - 24 VAC  
C = CLII 13.8 VDC  
D = Dual (24 VAC / CLII 13.8 VDC)

Minor Design Change

Service Digit - Not Orderable

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15  
T M M 4 A 0 B 3 6 M 3 1 S A A

For complete equipment / combination selections, installation instructions and warranty information, please refer to Product Data/Ratings and/or Installers Guides and Limited Warranty Handbooks.