

COMMERCIAL & INDUSTRIAL HVAC FOLIPMENT

Rev 5-17

HEAT MEDIUM:

NG - NATURAL GAS BURNER

LP - LIQUID PETROLEUM GAS BURNER

S - STEAM COIL

HW - HOT WATER COIL

E - ELECTRIC COIL

COOLING MEDIUM:

CW - CHILLED WATER COIL

DX - DIRECT EXPANSION COIL

EV - EVAPORATIVE COOLING

CFM RANGES:

CFIVI RANGES:	
TA -109	1,200 - 2,800
TA -112	2,400 - 5,000
TA -115	4,000 - 7,500
TA -118	6,000 - 10,000
TA -120	8,500 - 14,000
TA -122	10,000 - 18,000
TA -125	15,000 - 21,000
TA -127	16,000 - 27,500
TA -130	20,000 - 30,000
TA -133	30,000 - 42,000
TA -136	31,000 - 46,000
TA -215	8,000 - 15,000
TA -218	12,000 - 19,000
TA -220	16,000 - 30,000
TA -225	26,000 - 42,000
TA -227	36,000 - 52,000
TA -230	45,000 - 60,000
TA -233	60,000 - 74,000
TA -236	70,000 - 85,000
TA -239	75,000 - 100,000
TA -242	90,000 - 120,000

INFO. NEEDED WHEN ORDERING OR QUOTING:

Temperature Rise
Control System (Room or Discharge)
External Static Pressure
Discharge Arrangement
CFM Required
Voltage Available
Gas Pressure Available
Optional Accessories
Indoor or Outdoor Mount
Agency: (STD, IRI, FM, etc.)



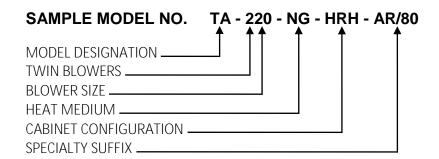
= FRESH AIR INTAKE



= DISCHARGE DIRECTION



= RETURN AIR INTAKE (ON AR UNITS ONLY)



CABINET CONFIGURATION DEFINITIONS:

H = Horizontal intake and / or discharge

V = Vertical intake and / or discharge

D = Down discharge

R = Right hand controls (facing controls, intake is left, discharge is right)

L = Left hand controls (facing controls, intake

CABINET ARRANGEMENTS READ:

INTAKE - CONTROLS - DISCHARGE EXAMPLE: HRH Horizontal intake, Righthand controls, Horizontal

SPECIALTY SUFFIX:

<u>AR</u> - Unit will operate between 20% & 100% fresh air, and up to 80% return air on AR/80's. Other percentages available

DA - DEMAND-AIR, (Unit featuring a frequency drive)

H.O.T. - High Outlet Temp. (paint / bake system)

AH - Air Handler

DISCHARGE ARRANGEMENTS (others available)

