

Furnaces

delete

Condensing Furnaces

Tier	Model Number	Mounting	Size	Fan	Speed / Stages	Efficiency
Best	YP9C	M/P	60 - 120 MBH	ECM	Modulating	98%
Better	TM9X	M/P	60 - 120 MBH	X-13	1-Stg. / 5-Speed	95.5%
Good	TG9S	M/P	40 - 130 MBH	PSC	1-Stage	95.5%

Non Condensing Furnaces

Tier	Model Number	Mounting	Size	Fan	Speed / Stages	Efficiency
Best	YPLC	M/P	60 - 120 MBH	ECM	Modulating	80%
Better	TMLX	M/P	60 - 120 MBH	X-13	1-Stg / 5-Speed	80%
Good	TGLS	M/P	40 - 130 MBH	PSC	1-Stage	80%
Special	GY8S-E	Up/Horiz Only	160 MBH	Belt Drive	Single Stage	80%

Notes:
 Quietest & Highest Eff Furnace Available
 X-13 Motor for Higer AC Efficiency
 Const. Vol. (All modes) + Twinning Capable

 Mod Gas Valve + ECM Motor
 X-13 Motor for Higer AC Efficiency
 Const. Vol. (All modes) + Twinning Capable
 Up to 3500 CFM / 7.5 Tons

Note: M/P refers to a furnace that may be configured for upflow, downflow or horizontal installations.

Note: Mixing Boxes from ProVent are available for all furnaces with economizer and CO2/Demand Controlled Ventilation controls.

A/C Condensers

Tier	Model Number	Configuration	Size	Compressor	Efficiency
Best	CZH	Top Disch.	2 - 5 tons	2-Stage	18 Nominal
Better	CZE	Top Disch.	2 - 5 tons	2-Stage	15 Nominal
Good	YCJD-4 1-ph.	Top Disch.	1.5 - 5 tons	1-Stage	13 Nominal
	YCJD-4 3-ph.	Top Disch.	2.5 - 5 tons	1-Stage	13 Nominal
Special	TCHD	Horiz. Disch.	1.5 - 5 tons	1-Stage	13 Nominal
	TCHD 3-phase	Horiz. Disch.	2.5 - 5 tons	1-Stage	13 Nominal

Notes:

HP Condensers

Tier	Model Number	Configuration	Size	Compressor	Efficiency
Best	YZH	Top Disch.	2 - 5 tons	2-Stage	18 Nominal
Better	YZE	Top Disch.	2 - 5 tons	2-Stage	15 Nominal
Good	YHJD-4 1-ph.	Top Disch.	1.5 - 5 tons	1-Stage	13 Nominal
	YHJD-4 3-ph.	Top Disch.	2.5 - 5 tons	1-Stage	13 Nominal

Notes:

Fan Coil - Air Handlers

Tier	Model Number	Mounting	Size	Fan	Speed / Stages
Best	AVG	M/P	2 - 5 tons	ECM	Modulating
Better	AHE	M/P	1.5 - 5 tons	ECM	5-Speed
	ADP/AX	M/P	2 - 5 tons	X-13	5-Speed
Good	AHR	M/P	1.5 - 5 tons	PSC	3-Speed
	ADP/AM	M/P	2 - 5 tons	PSC	3-Speed
Special	MV	Modular M/P	3 - 5 tons	ECM	Modulating

Notes:

Note: Mixing Boxes from ProVent are available for all fan coils (air handlers) with economizer and CO2/Demand Controlled Ventilation controls.

Note: All fan coils (air handlers) available with single and 3-phase electric heat kits.

Furnace Coils

Tier	Model Number	Mounting	Size	Description
Best	MC	M/P	1.5 - 5 tons	High Efficiency Up/Down/Horizontal
	ADP / CV	Up/Down	3 - 5 tons	High Efficiency Upflow and Downflow Cased Coil
	ADP / CH	Horizontal	3 - 5 tons	High Efficiency Horizontal Cased Coil
Better	FC	Up/Down	1.5 - 5 tons	Upflow & Downflow only
	HC	Horizontal	1.5 - 5 tons	High Efficiency Horizontal Coil
Good	HD	Horizontal	1.5 - 5 tons	Narrow Horizontal coil
	PC	Up only	1.5 - 5 tons	Partially Cased - Upflow Only
Special	G2FD090	Up Only	5 - 7.5 tons	Single Circuit
	Vx-Hx	Up Only or Horiz Only	2 - 15 tons	Dual Circuit

Notes:
 7.5-ton coil for Belt Drive (GY8S) Furnace Coils for Belt Drive & Twinned Furnaces

Note: Always verify the condenser + coil pairing via the listings in the condenser tech literature.

Note: Due to seasonal availability issues, US Air will occasionally substitute York® evap's with ADP evap's. Any substitutions will be higher Eff. & Cap. pairings.

have equal or higher

keep notes

delete

keep notes

keep notes and add a third line:
 Note: Due to seasonal availability issues, US Air will occasionally substitute York fan coils with ADP fan coils. Any substitutions will have equal or higher Eff & Cap pairings.