

GOLD NA AIR HANDLING UNIT MODEL SIZES



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RX								
	RX 05	RX 07/08	RX 11/12	RX 14/20	RX 25/30	RX 35/40	RX 50/60	RX 70/80

RX Models include nominal 80% efficient total recovery enthalpy wheel, direct drive plenum fans with EC motors, MERV 13 filtration, factory installed and tested controls with BACnet.

Width (in)	33	40	47	55	63	78	91	104
Height (in)	40	47	51	62	70	82	93	108
Length (in)	59	63	73	82	87	96	105	123

COOLING COIL AIRFLOW *based on 550fpm								
	RX 05	RX 07/08	RX 11/12	RX 14/20	RX 25/30	RX 35/40	RX 50/60	RX 70/80
Max Airflow (cfm)	1300	1500/2000	2300/2850	3150/4200	4750/5800	7000/8400	9700/13700	15800/16300
Airflow CWC*	920	1420	2300/2480	3150/3700	4750/5260	7000/8400	9700/10800	15200/15200

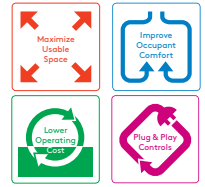
COMBINATION HEAT-COOL COIL SECTION Additional AHU sections are available, see chart below.								
Width (in)	33	40	47	55	63	78	91	104
Height (in)	22	25.3	29.5	30.55	35.67	42.5	44.35	51.97
Length (in)	45.3	45.3	47.3	54.41	54.41	54.41	65.08	65.08

SD								
	SD 05	SD 07/08	SD 11/12	SD 14/20	SD 25/30	SD 35/40	SD 50/60	SD 70/80

SD Models include direct drive plenum fans with EC motors, MERV 13 filtration, factory installed and tested controls with BACnet.

Width (in)	33	39	47	55	63	78	91.3	104
Height (in)	23	27	29.5	36	44	48	56	56
Length (in)	43	46	82.4	74	78	78	77	100

COOLING COIL AIRFLOW *based on 550fpm								
	SD 05	SD 07/08	SD 11/12	SD 14/20	SD 25/30	SD 35/40	SD 50/60	SD 70/80
Max Airflow (cfm)	1600	1600/2450	2450/3500	3600/5600	5600/8200	8200/10200	11000/16250	16200/23500
Airflow CWC*	920	1420/1420	2450/2480	3600/3700	5260/5260	8200/8400	10800/10800	15200/15200



PX					
	PX 05	PX 07/08	PX 11/12	PX 14/20	PX 25/30

PX Models include nominal 60% efficient sensible recovery plate heat exchanger with integral bypass dampers, direct drive plenum fans with EC motors, MERV 13 filtration and factory installed and tested controls.

Width (in)	35	42	50	58	66
Height (in)	43	50	58	68	75
Length (in)	92	96	115	132	151

COOLING COIL AIRFLOW *based on 550fpm					
	PX 05	PX 07/08	RX 11/12	PX 14/20	PX 25/30
Max Airflow (cfm)	1300	1500/2000	2300/2850	3150/4200	4750/5800
Airflow CWC*	920	1420/1420	2300/2480	3150/3700	4750/5260

ADDITIONAL AHU SECTIONS

GOLD units can include a wide variety of additional sections to house heating and cooling coils, humidifiers, silencers, recirculating sections etc. Above are the dimensions for the combination heating and cooling coil section with access door.

<p>Combination Heat-Cool Coil Section</p>	<p>Damper Section</p>
<p>Single Coil Section</p>	<p>Recirculation Section</p>