



FEATURES

R410a environmentally friendly refrigerant.

Painted galvanized steelcabinet.

24V low voltage control.

AHRI Certified & ETL Listed.

Strong Scroll compressor with quick reactivity and stable operation.

Protective louvered steel coil guard.

Pressure and Temperature protection sensors to prevent damage.

Goldfin™ Corrosion protection.

Intelligent defrost programs that are automatic.

Condenser coils constructed with copper tubing and enhanced aluminum fins.

Wide operation temperature range.



Insulated cabinet

Galvanized steel with paint on all panels. Thermal insulator cover all inside panels to reduce heat and cooling losses and prevent condensed water accumulation.



Coil

"A" shape coils, constructed with copper tubing and enhanced aluminum fins.



Motor & Blower

Direct drive motors, 3-speed, provide selections of air flow to meet desired applications.



Expansion device

Use piston as expansion device



Filter optional

Detachable air filter for cleaning or renewal.



Multi-position installation

Versatile 4-way convertible design for upflow, downflow, and horizontal airflow.



PRODIRECT™ SPECIFICATIONS

	INDOOR AIR HANDLER										
ш	Model	Cooling Capacity (KBtu/h)	SEER	EER	External Static pressure(pa)	Air flow (CFM)	Net Dimension (WxHxD)(inch)	Packing Dimension (WxHxD)(inch)	Indoor Noise Level dB(A)		
YPI	HAH14018	18.0	14	11.7	25	802/723/650	20x46x22	23x48x26	31-40		
⊢ ≻	HAH14024	24.0	14	12.2	25	938/804/738	20x46x22	23x48x26	37-42		
Ħ	HAH14030	30.0	14	11.7	37	1204/1060/919	20x46x22	23x48x26	42-48		
0 5	HAH14036	36.0	14	11.7	37	1376/1235/1161	20x46x22	23x48x26	47-51		
Ž	HAH14042	42.0	14	11.7	37	1562/1385/1208	20x46x22	23x48x26	49-52		
00	HAH14048	48.0	14	11.2	50	1695/1574/1434	22x54x25	26x55x28	51-54		
Ö	HAH14060	56.5	14	11.2	50	1695/1574/1434	22x54x25	26x55x28	51-55		

	OUTDOOR UNIT									
	Model	Cooling Capacity (KBtu/h)	SEER	EER	Net Dimension (WxHxD)(inch)	Liquid side (inch)	Gas side (inch)	Max. Refrigerant pipe length(ft)	Max. Difference in level(ft)	Indoor Noise Level dB(A)
YPE	HAC14018	18.0	14	11.7	22x25x22	Ф3/8	Ф3/4	82	33	57
	HAC14024	24.0	14	12.2	22x25x22	Ф3/8	Ф3/4	82	33	60
¥	HAC14030	30.0	14	11.7	29x33x29	Ф3/8	Ф3/4	82	33	60
G 0	HAC14036	34.5	14	11.7	29x33x29	Ф3/8	Ф3/4	82	33	60
Ĭ	HAC14042	42.0	14	11.7	29x33x29	Ф3/8	Ф3/4	82	33	60
000	HAC14048	48.0	14	11.2	29x33x29	Ф3/8	Φ7/8	82	33	63
	HAC14060	57.0	14	11.2	29x33x29	Ф3/8	Φ7/8	82	33	63

	Model	Cooling/Heating Capacity (KBtu/h)	SEER	EER	Net Dimension (WxHxD)(inch)	Liquid side (inch)	Gas side (inch)	Max. Refrigerant pipe length(ft)	Max. Difference in level(ft)	Indoor Noise Level dB(A)
ш	HHP14018	17.6/16.0	14	11.7	22x25x22	Ф3/8	Ф3/4	82	33	60
YPI	HHP14024	23.4/22.0	14	12.2	22x25x22	Ф3/8	Ф3/4	82	33	60
	HHP14030	28.6/27.6	14	11.7	29x33x29	Ф3/8	Ф3/4	82	33	61
\equiv	HHP14036	34.0/33.8	14	11.7	29x33x29	Ф3/8	Ф3/4	82	33	61
7	HHP14042	40.5/44.0	14	11.7	29x33x29	Ф3/8	Ф3/4	82	33	63
EAT	HHP14048	46.0/46.0	14	11.2	29x33x29	Ф3/8	Φ7/8	82	33	63
圭	HHP14060	56.5/55.0	14	11.2	29x33x29	Ф3/8	Ф7/8	82	33	63









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*Display Images for demonstrative purposes only. Actual images during product use may vary.

NOTICE: MRCOOL* products must be installed in accordance with all applicable local, state and federal codes and regulations. Unless explicitly stated otherwise, installation must be completed by a licensed / certified HVAC technician. ALL electrical connections to a power source must be performed by a licensed electrician and comply with local, state and federal electrical codes and regulations.