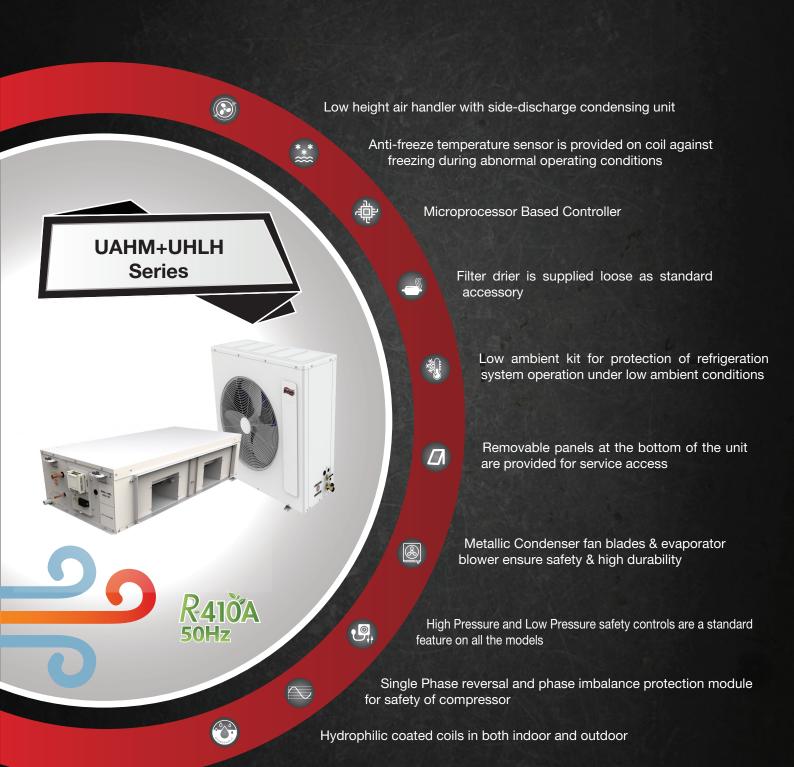


Ducted Split AIR CONDITIONERS



TECHNICAL DATA

UAHM + UHLH		UAHM-012TR + UHLH-012TO	UAHM-018TR + UHLH-018TO	UAHM-024TR + UHLH-024TO	UAHM-030TR + UHLH-030TO	UAHM-036TR + UHLH-042TO
Rated Cooling Capacity @T1	Btu/hr	11600	17800	21200	24500	30100
Rated Cooling Capacity @T3	Btu/hr	10400	15500	19200	21400	27500
EER @T1	Btu/W-hr	11.7	11.9	12.4	11.7	12.0
EER @T3	Btu/W-hr	8.7	8.6	9.4	8.6	9.1
Rated Air Flow	CFM	500	650	790	890	1250
Rated ESP	Pa	25	25	25	25	37
Sizes ODU	L (mm)	850	850	850	850	1020
	W (mm)	310	310	310	310	416
	H (mm)	790	790	790	790	960
Weight	kg	49	58	60	60	83
Sizes IDU	L (mm)	977	977	1252	1252	1252
	W (mm)	600	600	600	600	700
	H (mm)	310	310	310	310	400
Weight	kg	34	36	37	42	52
Refrigerant		THE PROPERTY OF STREET	ni s son kalinda	R410A	Mary Argelopic Co.	TOWERSON

UAHM + UHLH		UAHM-024TS + UHLH-024TM	UAHM-030TS + UHLH-030TM	UAHM-036TS + UHLH-036TM	UAHM-042TS + UHLH-042TM	UAHM-042MS + UHLH-042TM	
Rated Cooling Capacity @T1	Btu/hr	21900	25200	29500	37400	38100	
Rated Cooling Capacity @T3	Btu/hr	19800	22900	27100	33800	34100	
EER @T1	Btu/W-hr	12.2	11.8	12.0	11.9	11.9	
EER @T3	Btu/W-hr	9.2	8.4	9.0	8.8	8.6	
Rated Air Flow	CFM	790	890	1275	1355	1355	
Rated ESP	Pa	25	25	37	37	37	
Sizes ODU	L (mm)	850	850	1020	1020	1020	
	W (mm)	310	310	416	416	416	
	H (mm)	790	790	960	960	960	
Weight	kg	60	60	72	82	82	
Sizes IDU	L (mm)	1252	1252	1252	1252	1252	
	W (mm)	600	600	700	700	700	
	H (mm)	310	310	400	400	400	
Weight	kg	37	42	52	52	52	
Refrigerant		R410A					

UAHM + UHLH		UAHM-048MS + UHLH-048TM	UAHM-054MS + UHLH-054TM	UAHM-054MS + UHLH-065TM	UAHM-065MS + UHLH-065TM
Rated Cooling Capacity @T1	Btu/hr	39000	45400	48900	58700
Rated Cooling Capacity @T3	Btu/hr	34600	40300	44000	51000
EER @T1	Btu/W-hr	11.8	11.8	12.3	11.7
EER @T3	Btu/W-hr	8.4	8.6	9.1	8.4
Rated Air Flow	CFM	1495	1645	1990	1990
Rated ESP	Pa	37	50	50	50
Sizes ODU	L (mm)	1020	1020	1020	1020
	W (mm)	416	416	416	416
	H (mm)	960	1045	1045	1045
Weight	kg	92	89	89	95
Sizes IDU	L (mm)	1652	1652	1652	1652
	W (mm)	700	700	900	900
	H (mm)	400	400	400	400
Weight	kg	68	68	76	76
Refrigerant	30		R4	10A	400 A (100 A)

T1 Condition: 27°C/19°C On-coil, 35°C ambient T3 Condition: 29°C/19°C On-coil, 46°C ambient

Before proceeding with installation, refer to installation instructions packaged with each model, as well as complying with all Federal, State, Provincial, and Local codes, regulations, and practices.

RUUD
AIR CONDITIONING
DIVISION

Dubai Airport Freezone (DAFZA), UAE



^{&#}x27; In Keeping with its policy of continuous progress and product improvement, RUUD reserves the right to make changes without notice'