



26 UT Series **19 SEER**
Vogue Inspire Ultra Universal
3D 19 Seer Inverter Split System
R410 Heat Pump



SPECIFICATIONS | 50/60Hz

26UT Series 19 Seer
VOGUE Inspire Ultra Universal
3D 19 Inverter Split System
R410 Heat Pump
Cooling : 5,500-56,300 Btuh (1.6-16.5 kW)
Heating : 4,700-68,500 Btuh (1.4-20.0 kW)

INDOOR UNIT FEATURES

- WIRELESS LCD Remote Control
- AUTO Setting for Cool / Heat, Dehumidify, Fan
- AUTO Restart
- Timer
- SLEEP Mode
- Auto Swing Vertical
- Turbo Cooling Function
- LED Display
- EASY CONNECT Flare Connections
- Cleanable Cartridge Filters

OUTDOOR UNIT FEATURES

- DC Inverter Rotary Compressor
- Electronic Expansion Valve
- Super QUIET Operation
- 19.0 SEER in Cooling Mode
- HIGH EFFICIENCY Heating and Cooling
- LOW VOLTAGE start up
- SOFT START
- DURABLE CABINET With Protective coating
- SELF DIAGNOSTICS

Notes:

1. Nominal capacities are based on ARI standards 210 / 240 - 89, air entering the indoor coil for cooling at 80/67 ° F (27/19 ° C) , DB/WB indoor & 95 ° F (35 ° C) ambient temperature, operating at high fan speed for 220-240 volt, 50/60 Hz operation.
2. Ratings are based on indoor and outdoor units connected by 25 ft (7.6 m) of tubing.
3. Refrigerant metering device is installed in the indoor unit as standard.
4. Sweat service valves are provided for refrigerant pipe connection.
5. Insulation of suction line only is required.
6. Outdoor units are shipped with full operating charge.
7. For details of model number nomenclature, please refer to publication DCTNOM-50314

		PHYSICAL DATA					
MODEL NO.	26UT	018 J	024 J	036 J	048 J	060 J	
		04-053DWI	04-070DWI	04-105DWJ	04-140DWI	04-175DWI	
Cooling Capacity Btuh (kw)	Nominal	18,000 (5.3)	24,000 (7.0)	36,000 (10.5)	48,000 (14.0)	60,000 (17.5)	
	Minimum	5,459 (1.60)	8,188 (2.4)	10,920 (3.2)	20,472 (6.0)	21,666 (6.35)	
	Maximum	19,789 (5.80)	27,978 (2.4)	29,250 (11.5)	50,498 (14.8)	56,298 (16.5)	
Heating Capacity Btuh (kw)	Nominal	19,107 (5.60)	27,296 (8.0)	40,944 (12.0)	54,592 (16.0)	60,870 (17.8)	
	Minimum	4,776 (1.40)	8,188 (2.40)	9,890 (2.9)	17,742 (5.2)	19,782 (5.8)	
	Maximum	22,178 (6.50)	29,002 (9.50)	48,490 (14.5)	61,416 (18.0)	68,478 (20.0)	
Efficiency	SEER	Btuh/w (w/w)	18 (5.3)	18 (5.3)	19 (5.6)	18 (5.3)	18 (5.3)
Refrigerant Control		Electronic Expansion Valve @ Outdoor Unit					
Fan	Type	Centrifugal Blowers					
	Speed	3	3	3	3	3	
	Air Flow CFM (m³/hr) - Hi	588 (1000)	706 (1200)	1118 (1900)	1354 (2300)	1471 (2500)	
	Noise Level (dBa) Hi	42 / 32	48 / 40	53 / 46	55 / 46	56 / 46	
	Motor (Watts)	40	65	140	190	200	
Coil Type:		Grooved Copper Tubes - Aluminum Hydrophilic Fin					
Air Filter		Cleanable Cartridge Type					
Electrical	Voltage	220/240-1-50/60					
	Range	198 - 264					
	FLA	0.18	0.29	0.64	0.86	0.90	
Controls		LCD Wireless Remote Control					
Drain Connections inches (mm)		3/4 (17)					
Dimensions inches (mm)	Height	8 7/8 (225)	8 7/8 (225)	9 5/8 (245)	9 5/8 (245)	9 5/8 (245)	
	Width	48 (1220)	48 (1220)	55 7/8 (1420)	66 7/8 (1700)	66 7/8 (1700)	
	Depth	27 1/2 (700)	27 1/2 (700)	27 1/2 (700)	27 1/2 (700)	27 1/2 (700)	
Net Weight lbs (kgs)		85.8 (39)	88 (40)	105.6 (48)	129.8 (59)	129.8 (59)	
MODEL NO.	36HU	018J	024J	036J	048J	060J	
		04-053DLI	04-070DLI	04-105DLJ	04-140DLI	04-175DLI	
Compressor Type		DC Inverter Rotary					
Outdoor Fan	No of Fans	1	1	1	2	2	
	Noise Level (dbA)	56	57	63	59	63	
Coil Type:		Grooved Copper Tubes - Aluminum Blue Slit Fin					
Electrical	Voltage	220/240-1-50/60					
	Range (min-max)	198 - 264					
	Compressor RLA	7.2	11.5	19	21	21	
	Power Input Nominal (Watts)	1600	2180	3200	4600	4800	
	Minimum Circuit Amps (MCA)	9.4	15.0	24.8	27.6	27.6	
	Max.Fuse Amps (MFA-MOCP)	15	25	40	45	45	
Refrigerant R410 (oz./kgs.)		45/1.4	70/2.2	124 / 3.5	141/4.0	194/5.0	
Refrigerant Connections inches (mm)	Type	Flare					
	Liquid	1/4 (7)	3/8 (10)	3/8 (10)	3/8 (10)	3/8 (10)	
	Suction	1/2 (12)	5/8 (16)	5/8 (16)	5/8 (16)	3/4 (19)	
MAX.Pipe Distance Ft. (m)	Height	49 (15)	49 (15)	49 (15)	98 (30)	98 (30)	
	Length	66 (20)	98 (30)	98 (30)	164 (50)	164 (50)	
Dimensions inches (mm)	Height	27 5/8 (700)	31 1/8 (790)	43 3/8 (1100)	53 1/8 (1349)	53 3/4 (1365)	
	Width	37 1/2 (955)	38 5/8 (980)	43 3/8 (1107)	37 3/4 (958)	42 3/4 (1085)	
	Depth	15 3/8 (396)	16 3/4 (427)	17 3/8 (440)	16 1/4 (412)	16 3/4 (427)	
Net Weight lbs (kgs)		103.4 (47)	147.4 (67)	202.4 (92)	232 (105)	267 (126)	



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