



XPOWERFLEX
INVERTER

UP TO 17 SEER

Ductless Flexible Matching System

WITH VERTICAL DISCHARGE CONDENSER

The ultimate in cooling comfort





FLOOR / UNDER CEILING MOUNTED SPLIT

- ▶ Slim Profile
- ▶ Two installation method (Floor / Ceiling)
- ▶ Auto-cool-dry-heat Fan
- ▶ Low sound level
- ▶ Timer
- ▶ Automatic air swing in both direction
- ▶ Three fan speed
- ▶ Auto restart function
- ▶ Drain pipe Connection - Left or Right
- ▶ Sleep Mode
- ▶ On/off, alarm ports
- ▶ Optional Wired controller / Weekly controller / Central controller ports

INDOOR MODEL			42KZL036VS	42KZL055VS
Power supply		V-ph-Hz	208-230V~, 60Hz, 1Ph	208-230V~, 60Hz, 1Ph
Cooling	Capacity	Btu/h	36000(11200-36000)	55000(13800-55000)
	Input	W	3600	5500
	EER	W/W	2.9	2.9
	SEER		15	15.5
Indoor air flow(Hi/Med/Lo)		m3/h	1648/1434/1257	2938/2628/2192
Indoor noise level (sound pressure) (Hi/Med/Lo)		dB(A)	52.5/49.5/44.5	58.5/54/53.5
Indoor unit	Dimension (WxDxH)	mm	1285x675x235	1650x675x235
	Packing (WxDxH)	mm	1360x755x313	1725x755x313
	Net/Gross weight	kg	31.2/36.7	42/49
Design pressure		MPa	4.2/1.5	
Drainage water pipe diameter		mm	ODΦ25	
Refrigerant piping	Liquid side/ Gas side	mm(inch)	Φ9.52/Φ19(3/8"/3/4")	Φ9.52/Φ22(3/8"/7/8")
Controller			Remote control	
Operation temperature		°C	17~30	
Room temperature Range	Cooling	°C	17~32	



CASSETTE SPLIT

- ▶ 360° air flow
- ▶ Advantage duct design for nearby room
- ▶ Easy malfunction checking - Error code on LED display
- ▶ Auto Restart
- ▶ 3 Fan speeds
- ▶ In-built drain pump
- ▶ On/off, alarm ports
- ▶ Optional Wired controller / Weekly controller/ Central controller ports

INDOOR MODEL			42KTD036VS-1	42KTD055VS -1
CASSETTE PANEL MODEL			40CAS-L6	40CAS-L6
Power supply		V-ph-Hz	208-230V~, 60Hz, 1Ph	208-230V~, 60Hz, 1Ph
Cooling	Capacity	Btu/h	36000(12500-36000)	55000(11500-55000)
	Input	W	3450	5750
	EER	W/W	3.0	2.8
	SEER		17	15
Indoor air flow (Hi/Med/Lo)		m3/h	2100/1920/1730	2100/1920/1730
Sound level (sound pressure)		dB(A)	53.5/49.5/47	53/50/48
Indoor unit	Dimension (WxDxH) (body)	mm	830x830x287	830x830x287
	Packing (WxDxH) (body)	mm	910x910x330	910x910x330
	Dimension (WxDxH) (panel)	mm	950x950x55	950x950x55
	Packing (WxDxH) (panel)	mm	1035x1035x90	1035x1035x90
	Net/Gross weight(body)	kg	30.5/34.4	30.5/34.4
	Net/Gross weight(panel)	kg	6/9	
Design pressure		MPa	4.2/1.5	
Drainage water pipe dia.		mm	ODΦ25	
Refrigerant piping	Liquid side/ Gas side	mm	Φ9.52/Φ19(3/8"/3/4")	Φ9.52/Φ22(3/8"/7/8")
Controller			Remote control	
Operation temperature		°C	17~30	
Room temperature Range	Cooling	°C	17~32	



UNIVERSAL OUTDOOR UNIT - COOLING ONLY

- ▶ Inverter Compressor
- ▶ Sound Levels down to 61 DB
- ▶ R410A Refrigerant
- ▶ Golden Anti-Corrosive Treatment

OUTDOOR MODEL			38KUT036VS	38KUT055VS-1
Power supply	V-Ph-Hz		208-230V~, 60Hz, 1Ph	208-230V~, 60Hz, 1Ph
Rated Power Input	W		3700	6400
Rated Current	A		20	29.5
Outdoor air flow	m ³ /h		5300	7400
Outdoor noise level (sound pressure)	dB(A)		61	69
Throttle type			Throttle valve	
Outdoor unit	Dimension(WxDxH)	mm	710x710x843	710x710x843
	Packing (WxDxH)	mm	738x738x872	738x738x872
	Net/Gross weight	kg	61.8/66.6	80/85
Refrigerant	Type		R410A	
	Charged volume	kg	2.6	4.0
Design pressure		MPa	4.2/1.5	
Refrigerant piping	Liquid side/ Gas side	mm(inch)	Φ9.52/Φ19(3/8"/3/4")	Φ9.52/Φ22(3/8"/7/8")
	Max. refrigerant pipe length	m	30	50
	Max. difference in level	m	20	30
Room temperature	Cooling	°C	18• 43	



Turn to the experts

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