

Split System Specifications



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Split System



Specifications

Model		KSD25HWH	KSV25HWH	KSD35HWH	KSV35HWH	KSD50HWH	KSV50HWH	KSD71HWH	KSV71HWH	KSD90HWH	KSV90HWH	KSV25CRH	KSV35CRH	KSV71CRH
Category		Inverter	Inverter	Inverter	Inverter	Inverter	Inverter	Inverter	Inverter	Inverter	Inverter	Inverter	Inverter	Inverter
Туре		Reverse cycle	Reverse cycle	Reverse cycle	Reverse cycle	Reverse cycle	Reverse cycle	Cooling only	Cooling only	Cooling only				
Wi-Fi enabled using Kelvinator Home Comfort App		√	√	√	√	√	√	√	√	√	√		cooming only	
	Min	1.0	1.0	1.4	1.4	2.0	2.0	2.8	2.8	3.6	3.6	1.0	1.4	2.8
Cooling Capacity (kW)	Rated	2.5	2.5	3.5	3.5	5.0	5.0	7.1	7.1	9.0	9.0	2.5	3.5	7.1
	Max	2.8	2.8	3.9	3.9	5.5	5.5	7.8	7.8	9.9	9.9	2.8	3.9	7.8
Heating Capacity (kW)	Min	1.3	1.3	1.6	1.6	2.4	2.4	3.2	3.2	4.1	4.1	NA	NA	NA
	Rated	3.2	3.2	4.0	4.0	6.0	6.0	8.0	8.0	10.0	10.0	NA	NA	NA
	Max	3.5	3.5	4.4	4.4	6.6	6.6	8.8	8.8	11.0	11.0	NA	NA	NA
Cooling AEER		4.79	4.79	4.26	4.26	4.02	4.02	3.56	3.56	3.51	3.51	4.79	4.26	3.56
Heating ACOP		4.76	4.76	4.29	4.29	4.02	4.02	3.50	3.50	3.50	3.50	NA	NA	NA
Outdoor unit dimensions (W x H x D)	(mm)	885 x 554 x 365	924 x 702 X 382	1040 x 810 x 455	1040 x 810 x 455	885 x 554 x 365	885 x 554 x 365	924 × 702 × 382						
Indoor unit dimensions (W x H x D)	(mm)	802 x 297 x 189	1080 x 335 X 226	1259 x 362 x 282	1259 x 362 x 282	802 x 297 x 189	802 x 297 x 189	1080 x 335 x 226						
Weight outdoor unit	(kg)	33.2	32.5	33.2	32.5	43.2	43.2	52.5	51.8	64.5	64.5	32.5	32.5	51.8
Weight indoor unit	(kg)	9.3	9.3	9.3	9.3	14.5	14.5	14.5	14.5	19.5	19.5	9.3	9.3	14.5
Running current	(A)	2.9	2.9	4.1	4.1	6.5	6.5	9.9	9.9	12.6	12.6	2.3	3.6	8.7
Maximum current	(A)	9.5	9.5	10.5	10.5	15.5	15.5	17.5	17.5	19.5	19.5	9.5	10.5	17.5
Power supply connection point		Outdoor	Outdoor	Outdoor	Outdoor	Outdoor	Outdoor	Outdoor	Outdoor	Outdoor	Outdoor	Outdoor	Outdoor	Outdoor
Wires between indoor & outdoor units		4	4	4	4	4	4	4	4	4	4	4	4	4
DRED enabled		\checkmark		\checkmark		√		\checkmark		√				
Indoor air circulation (silent/low/medium/high/turbo)	(L/s)	78/97/131 /147/167	78/97/131 /147/167	78/97/131 /147/167	78/97/131 /147/167	161/197/228 /286/333	161/197/228 /286/333	161/203/231 /294/325	161/203/231 /294/325	183/268/304 /377/425	183/268/304 /377/425	78/97/131 /147/167	78/97/131 /147/167	161/203/231 /294/325
Gas pipe size	(mm)	9.52 (3/8")	9.52 (3/8")	12.70 (1/2")	12.70 (1/2")	12.7 (1/2")	12.7 (1/2")	15.88 (5/8")	15.88 (5/8")	15.88 (5/8")	15.88 (5/8")	9.52 (3/8")	12.70 (1/2")	15.88 (5/8")
Liquid pipe size	(mm)	6.35 (1/4")	6.35 (1/4")	6.35 (1/4")	6.35 (1/4")	6.35 (1/4")	6.35 (1/4")	9.52 (3/8")	9.52 (3/8")	9.52 (3/8")	9.52 (3/8")	6.35 (1/4")	6.35 (1/4")	9.52 (3/8")
Maximum piping length vertical	(m)	10	10	10	10	20	20	25	25	25	25	10	10	25
Maximum piping length	(m)	25	25	25	25	30	30	50	50	50	50	25	25	50
Refrigerant		R32	R32	R32	R32	R32	R32	R32	R32	R32	R32	R32	R32	R32
Refrigerant weight	(g)	830	830	900	900	1450	1450	1600	1600	2700	2700	830	900	1600
Precharge pipe length	(m)	5	5	5	5	5	5	5	5	5	5	5	5	5
Additional refrigerant required over precharge pipe length	(g/m)	15	15	15	15	15	15	30	30	30	30	15	15	30
Indoor sound pressure high setting	(dBA)	42	42	42	42	49	49	50	50	55	55	42	42	50
Indoor sound pressure low setting	(dBA)	25	25	25	25	32	32	33	33	33	33	25	25	33
Outdoor sound pressure	(dBA)	56	56	56	56	60	60	63	63	63	63	56	56	63
Outdoor sound power	(dBA)	60.5	60.5	59.4	59.4	64.1	64.1	65.0	65.0	67.4	67.4	60.5	59.4	65.0
Moisture removal	(L/h)	1.0	1.0	1.2	1.2	1.9	1.9	2.4	2.4	3.0	3.0	1.0	1.2	2.4
Ambient temperature minimum - heating	(°C)	-15	-15	-15	-15	-15	-15	-15	-15	-15	-15	0	0	0
Ambient temperature maximum - cooling	(°C)	50	50	50	50	50	50	50	50	50	50	50	50	50
Energy star rating cooling		5.0	5.0	4.0	4.0	3.5	3.5	2.5	2.5	2.5	2.5	5.0	4.0	2.5
Energy star rating heating		5.0	5.0	4.0	4.0	3.5	3.5	2.5	2.5	2.5	2.5	NA	NA	NA
Warranty	(years)	5	5	5	5	5	5	5	5	5	5	5	5	5

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Home service

Warranty

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