

# Split System

## Specifications



Australians love  
a Kelvinator





# Split System

## Specifications

Model		KSD25HRH	KSV25HRH	KSD35HRH	KSV35HRH	KSD50HRH	KSV50HRH	KSD71HRH	KSV71HRH	KSD90HRH	KSV90HRH	KSV25CRH	KSV35CRH	KSV71CRH
Category		Inverter	Inverter	Inverter	Inverter	Inverter	Inverter	Inverter	Inverter	Inverter	Inverter	Inverter	Inverter	Inverter
Type		Reverse cycle	Reverse cycle	Reverse cycle	Reverse cycle	Reverse cycle	Reverse cycle	Reverse cycle	Reverse cycle	Reverse cycle	Reverse cycle	Cooling only	Cooling only	Cooling only
Cooling Capacity (kW)	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
	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	885 x 554 x 365	885 x 554 x 365	885 x 554 x 365	924 x 702 X 382	924 x 702 X 382	924 x 702 X 382	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 x 702 X 382
Indoor unit dimensions (W x H x D)	(mm)	802 x 297 x 189	802 x 297 x 189	802 x 297 x 189	802 x 297 x 189	1080 x 335 X 226	1080 x 335 X 226	1080 x 335 X 226	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		Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	No	No	No
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	(°C)	-15	-15	-15	-15	-15	-15	-15	-15	-15	-15	0	0	0
Ambient temperature maximum	(°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

For more information on all Kelvinator air conditioning, or for dimension and installation information, have your retailer contact their Kelvinator contact or our customer care team or visit our website.

#### Customer care

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fax: 1800 350 067  
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#### Service

For service or to find the address of your nearest state service centre in Australia, please call **13 13 49** for the cost of a local call (Australia only).

#### Spare parts

For spare parts or to find the address of your nearest state spare parts centre in Australia, please call **13 13 50** for the cost of a local call.

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