

SRKZR-W

Wall Mount Diamond Series

- Weekly Timer/Sleep Timer
- Allergen Clear Filter + Photo-catalytic Washable Filter
- Auto Flap/Memory Louvre/Vertical & Horizontal Auto Swing

INDOOR UNIT c/w Controller PART NUMBER		SRK63ZR-W 626026	SRK71ZR-W 626028	SRK71ZR-W 626028
OUTDOOR UNIT PART NUMBER		SRC63ZR-W 626027	SRC71ZR-W 626029	FDC71VNP-W 627081
UK Cooling	kW	6.0	6.76	7.1
UK Sensible Cooling	kW	5.2	5.41	5.48
Cooling Range (Nominal)	kW	1.2 to 7.4	2.3 to 7.8	1.5 to 7.3
S.E.E.R , EER, Energy Label		8.10, 3.87, A++	7.40, 3.68, A++	6.75, 3.01, A++
Heating Range (Nominal)	kW	0.8 to 9.3	2.0 to 10.8	1.1 to 7.3
S.C.O.P , COP, Energy Label		4.70, COP, A++	4.50, 4.1, A+	4.55, 3.78, A+
Annual electricity consumption c/h	kWh/a	273/1608	337/2055	369/1756
INDOOR UNIT				
Exterior Dimensions (H x W x D)	mm	339x1197x262	339x1197x263	339 x 1,197 x 262
Net Weight	kg	15.5	15.5	15.5
Air Flow (H/M/L) Cooling	m3/m	20.5/18.1/15.7	20.5/18.6/16.2	20.5 / 18.6 / 16.2
Air Flow (H/M/L) Heating	m3/m	22.5/19.0/16.5	25.0/19.8/17.3	25.0 / 19.8 / 17.3
Sound Pressure Level (H/M/L) Cooling	db(A)	44/39/35	44/41/37	44 / 41 / 37
Sound Pressure Level (H/M/L) Heating	db(A)	44/38/34	46/39/35	46 / 39 / 35
OUTDOOR UNIT				
Exterior Dimensions (H x W x D)	mm	640 x800(+71)x290	750x880(+88)x340	640 x 800(+71) x 290
Net Weight	kg	45	56	45
Sound Pressure Level Cooling/Heating	db(A)	45/45	46/46	54 / 54
ELECTRICAL DATA				
Power Source Rating MCB	A	16	20	20
Mains Power To	Outdoor	230V/1ph/50Hz	230V/1ph/50Hz	230V/1ph/50Hz
Interconnecting Wires (Dia)	(mm2)	3+E (1.5)	3+E (1.5)	3+E (1.5)
Start Current	A	6.9	8.4	5
INSTALLATION/REFRIGERANT				
Ref. Piping Size o.d.ins (mm)	Liquid	1/4 (6.35)	1/4 (6.35)	1/4 (6.35)
	Suction	1/2 (12.7)	5/8 (15.88)	1/2* (12.7)
Ref. Max Piping Length	m	30	30	30
Vertical Height Difference (Max) *Outdoor Unit Above/Below Indoor Unit	m	20/20	20/20	20/20
Refrigerant Amount Pre-charged	kg/TCO2Eq	1.25/0.844	1.5/1.013	1.3/0.878
* For Pipe Length Up To	m	15	15	15
Additional Refrigerant	g/m	20	25	20

*Reducer included with outdoor for connection to indoor.



DIAMOND

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SRK71ZR-W 626028	SRK80ZR-W 626030	SRK100ZR-W 625281	SRK100ZR-W 625281	SRK100ZR-W 625281
FDC71VNX-W 628061	SRC80ZR-W 626031	FDC100VNP-W 627105	FDC100VNA-W 628071	FDC100VSA-W 628087
7.1	7.62	9.49	9.38	9.38
5.12	6.06	7.78	7.25	7.07
3.2 to 8.0	2.39 to 9.7	2.1 to 9.6	4.0 to 11.2	4.0 to 11.2
6.80,3.68,A++	7.00,3.83, A++	6.11, 3.10 ,A++	6.13, 3.19 ,A++	6.13, 3.19 ,A++
3.6 to 9.0	2.1 to 11.2	1.7 to 10.4	4.0 to 12.5	4.0 to 12.5
4.56,4.49,A+	4.40, 3.96, A+	4.14, 3.57 ,A+	4.33, 3.68, A+	4.33, 3.68, A+
366/1782	401/2259	551/2028	571/2746	571/2746
INDOOR UNIT				
339 x 1,197 x 262	339x1197x264	339 / 1,197 / 262	339 / 1,197 / 262	339 / 1,197 / 262
15.5	16.5	16.5	16.5	16.5
20.5 / 18.6 / 16.2	23.5/20.2/17.5	21.3 / 17.6/ 10.4	21.3 / 17.6/ 10.4	21.3 / 17.6/ 10.4
25.0 / 19.8 / 17.3	26.5/21.3/18.4	23.2 / 19.1/ 13.6	23.2 / 19.1/ 13.6	23.2 / 19.1/ 13.6
44 / 41 / 37	47/44/39	45 / 40 / 27	45 / 40 / 27	45 / 40 / 27
46 / 39 / 35	47/41/36	43 / 38 / 30	43 / 38 / 30	43 / 38 / 30
750x880(+88)x341	750x880(+88)x341	750 x 880(+88) x 340	845 x 970 x 370	845 x 970 x 370
60	57	57	77	78
51 / 51	50/48	56 / 54	54 / 55	54 / 55
20	20	25	25	16 per a phase
230V/1ph/50Hz	230V/1ph/50Hz	230V/1ph/50Hz	230V/1ph/50Hz	3 Phase 380-415V, 50Hz
3+E (1.5)	3+E (1.5)	3+E (1.5)	3+E (1.5)	3+E (1.5)
5	9.7	5	5	5
INSTALLATION/REFRIGERANT				
1/4 (6.35)	1/4 (6.35)	1/4 (6.35)	3/8 (9.52)	3/8 (9.52)
5/8 (15.88)	5/8 (15.88)	5/8 (15.88)	5/8 (15.88)	5/8 (15.88)
50	30	30	50	50
20/20	20/20	20/20	50/15	50/15
2.75/1856	1.6/1.080	1.7/1.148	3.3/2.228	3.3/2.228
30	15	15	30	30
54	25	20	54	54