

System Reference		KIT-FZ25-UKE		KIT-FZ35-UKE	
Indoor Unit		CS-FZ25UKE		CS-FZ35UKE	
Infrared Remote Controller		Included		Included	
Outdoor Unit		CU-FZ25UKE		CU-FZ35UKE	
PERFORMANCE	Nominal Cooling (Range)	kW	2.50 (0.85 - 3.00)	3.40 (0.85 - 3.90)	
	UK Cooling (Total - Sensible)	kW	2.23 - 2.15	3.29 - 2.82	
	Nominal Heating (Range)	kW	3.15 (0.80 - 3.60)	3.84 (0.80 - 4.40)	
	UK Heating	kW	2.51	3.06	
EFFICIENCY	SEER - SCOP (Cooling - Heating)		6.20 - 4.10	6.10 - 4.10	
	Energy Efficiency Class (Cool / Heat)		A++ / A+	A++ / A+	
	EER - COP (Cooling - Heating)		3.68 - 4.04	3.18 - 3.66	
	Energy Label (Cooling / Heating)		A / A	B / A	
	Annual Electricity Cons. (Cool - Heat)	kWh/a	141 - 649	195 - 820	
	Pdesign (Cooling - Heating at -10°C)	kW	2.5 - 1.9	3.4 - 2.4	
	Heating Capacity at -7°C	kW	2.14	2.60	
RANGE	Operating Range - Cooling	°C	-10°C to 43°C	-10°C to 43°C	
	Operating Range - Heating	°C	-15°C to 24°C	-15°C to 24°C	
PHYSICAL	Indoor Unit Dimensions (H-W-D)	mm	290 x 850 x 199	290 x 850 x 199	
	Outdoor Unit Dimensions (H-W-D)	mm	542 x 780 x 289	542 x 780 x 289	
	Weight (Indoor - Outdoor)	kg	8 - 26	8 - 27	
AIRFLOW	Indoor Unit Airflow Rate (Cool - Heat)	l/s	172 - 183	178 - 187	
	Moisture Removal Volume	l/h	1.5	2.0	
	Outdoor Unit Airflow Rate (Cool - Heat)	l/s	508 - 508	518 - 518	
SOUND	Indoor Sound Pressure (L-M-H)	dB(A)	24 - 27 - 37	25 - 33 - 38	
	Outdoor Sound Pressure (Cool - Heat)	dB(A)	48 - 49	48 - 50	
REFRIGERANT & PIPEWORK	Pipe Sizes (Gas - Liquid)	in	3/8" - 1/4"	3/8" - 1/4"	
	Pipe Limits (Min-Max Run/Height Diff.)	m	3 - 15 / 15	3 - 15 / 15	
	Pre-Charged For	m	7.5	7.5	
	R32 Charge (Factory - Additional)	kg - g/m	0.58 - 10	0.67 - 10	
	GWP (Tonnes CO2 Equivalent)		0.39	0.45	
	Suitable For Replacement Tech.		Yes	Yes	
	Indoor Drain Connection	mm	16.7 ID	16.7 ID	
POWER	Power Supply (Outdoor/Indoor)	V-Ph-Hz	230 - 1 - 50	230 - 1 - 50	
	Interconnecting Cables		3 core & E	3 core & E	
	Running Current (Cooling - Heating)	A	3.00 - 3.50	4.70 - 4.60	
	Input Power (Cooling - Heating)	kW	0.68 - 0.78	1.07 - 1.05	
	Suggested Fuse Size	A	6	10	
Indoor Unit			£227	£247	
Outdoor Unit			£350	£407	
Retail Price			£577	£654	



CS-FZ25-60UKE



CU-FZ25-50UKE



Included



System Reference		KIT-FZ50-UKE	KIT-FZ60-UKE	
Indoor Unit		CS-FZ50UKE	CS-FZ60UKE	
Infrared Remote Controller		Included	Included	
Outdoor Unit		CU-FZ50UKE	CU-FZ60UKE	
PERFORMANCE	Nominal Cooling (Range)	kW	5.00 (0.98 - 5.40)	6.25 (0.98 - 7.10)
	UK Cooling (Total - Sensible)	kW	4.45 - 3.37	5.89 - 4.79
	Nominal Heating (Range)	kW	5.40 (0.98 - 7.50)	6.80 (0.98 - 8.50)
	UK Heating	kW	5.24	5.96
EFFICIENCY	SEER - SCOP (Cooling - Heating)		6.50 - 3.90	6.20 - 3.90
	Energy Efficiency Class (Cool / Heat)		A++ / A	A++ / A
	EER - COP (Cooling - Heating)		3.03 - 3.42	3.24 - 3.51
	Energy Label (Cooling / Heating)		B / B	A / B
	Annual Electricity Cons. (Cool - Heat)	kWh/a	269 - 1436	356 - 1651
	Pdesign (Cooling - Heating at -10°C)	kW	5.0 - 4.0	6.3 - 4.6
	Heating Capacity at -7°C	kW	4.58	5.24
RANGE	Operating Range - Cooling	°C	-10°C to 43°C	-10°C to 43°C
	Operating Range - Heating	°C	-15°C to 24°C	-15°C to 24°C
PHYSICAL	Indoor Unit Dimensions (H-W-D)	mm	290 x 870 x 214	290 x 1070 x 240
	Outdoor Unit Dimensions (H-W-D)	mm	619 x 824 x 299	695 x 875 x 320
	Weight (Indoor - Outdoor)	kg	9 - 38	12 - 43
AIRFLOW	Indoor Unit Airflow Rate (Cool - Heat)	l/s	193 - 208	287 - 312
	Moisture Removal Volume	l/h	2.8	3.5
	Outdoor Unit Airflow Rate (Cool - Heat)	l/s	545 - 545	710 - 692
SOUND	Indoor Sound Pressure (L-M-H)	dB(A)	34 - 37 - 44	34 - 37 - 45
	Outdoor Sound Pressure (Cool - Heat)	dB(A)	48 - 49	49 - 49
REFRIGERANT & PIPEWORK	Pipe Sizes (Gas - Liquid)	in	1/2" - 1/4"	1/2" - 1/4"
	Pipe Limits (Min-Max Run/Height Diff.)	m	3 - 15 / 15	3 - 30 / 15
	Pre-Charged For	m	7.5	7.5
	R32 Charge (Factory - Additional)	kg - g/m	1.14 - 15	1.15 - 15
	GWP (Tonnes CO2 Equivalent)		0.77	0.78
	Suitable For Replacement Tech.		Yes	Yes
	Indoor Drain Connection	mm	16.7 ID	16.7 ID
	POWER	Power Supply (Outdoor/Indoor)	V-Ph-Hz	230 - 1 - 50
Interconnecting Cables			3 core & E	3 core & E
Running Current (Cooling - Heating)		A	7.40 - 7.20	8.60 - 8.70
Input Power (Cooling - Heating)		kW	1.65 - 1.58	1.93 - 1.94
Suggested Fuse Size		A	13	13
Indoor Unit			£359	£463
Outdoor Unit			£598	£763
Retail Price			£957	£1,226

Accessories

- CZ-RD514C Wired remote controller for wall type - £102
- CZ-CAPRA1 Interface to connect to ECOi (P-Link) control - £135
- CZ-TACG-1 Wifi adapter - £95



SEER and SCOP: For KIT-FZ50-UKE. SUPER QUIET: For KIT-FZ25-UKE and KIT-FZ35-UKE. INTERNET CONTROL: Optional.