


KXR 3-pipe heat recovery VRF outdoor units

- Employs DC inverter compressors only
- High efficiency heat recovery allows simultaneous heating and cooling

Type	Model	Nominal Capacity (kW)		No. Of Units Connectable	Total Capacity	Power Source Rating D-Curve MCB 400V/50Hz/3ph (TPNE)	Running Current (per phase)	
		Cooling	Heating					
KXR OUTDOOR 3-Pipe Heat Recovery 	FDCA224HKXRE4BR	22.4	25.0	1 to 13	112 - 292	1 x 16A	9.6A	
	FDCA280HKXRE4BR	28.0	31.5	1 to 16	140 - 364	1 x 20A	13.6A	
	FDCA335HKXRE4BR	33.5	37.5	1 to 20	168 - 436	1 x 25A	16.3A	
	FDCA400HKXRE4BR	40.0	45.0	1 to 23	200 - 520	1 x 25A	20.3A	
	FDCA450HKXRE4BR	45.0	50.0	1 to 26	225 - 585	1 x 32A	22.4A	
	FDCA504HKXRE4BR	50.4	56.5	1 to 29	252 - 656	1 x 32A	26.1A	
	FDCA560HKXRE4BR	56.0	63.0	1 to 33	280 - 728	1 x 40A	29.7A	
	FDCA615HKXRE4BR	61.5	69.0	2 to 36	307 - 800	1 x 50A	34.7A	
	FDCA680HKXRE4BR	68.0	73.0	2 to 40	340 - 884	1 x 63A	44.9A	
	FDCA735HKXRE4BR	73.5	82.5	2 to 43	367 - 956	2 x 25A	35.8A	
	FDCA800HKXRE4BR	80.0	90.0	2 to 47	400 - 1040	2 x 25A	40.6A	
	FDCA850HKXRE4BR	85.0	95.0	2 to 48	425 - 1105	1 x 25A 1 x 32A	42.7A	
	FDCA900HKXRE4BR	90.0	100.0	2 to 48	450 - 1170	2 x 32A	44.8A	
	FDCA960HKXRE4BR	96.0	108.0	2 to 48	480 - 1248	2 x 32A	48.5A	
	FDCA1010HKXRE4BR	101.0	113.0	2 to 48	505 - 1313	2 x 32A	52.2A	
	FDCA1065HKXRE4BR	106.5	119.5	2 to 48	532 - 1385	1 x 32A 1 x 40A	55.6A	
	FDCA1130HKXRE4BR	113.0	127.0	3 to 48	565 - 1469	2 x 40A	59.4A	
	FDCA1180HKXRE4BR	118.0	132.0	3 to 48	590 - 1534	1 x 40A 1 x 50A	64.4A	
	FDCA1235HKXRE4BR	123.5	138.0	3 to 48	617 - 1606	2 x 50A	69.4A	
	FDCA1300HKXRE4BR	130.0	142.0	3 to 48	650 - 1690	1 x 50A 1 x 63A	79.6A	
FDCA1360HKXRE4BR	136.0	146.0	3 to 48	680 - 1768	2 x 63A	89.8A		

	Start Current (per phase)	Power Input (kW) Cooling Heating		Dimensions H x W x D (mm)	Weight (kg)	Sound Pressure Level (dBA)	Factory Ref Charge (kg)	Retail Price
	5A	5.70	5.98	1690 x 1350 x 720	250	57	14.2	£7,354
	5A	8.26	8.06	1690 x 1350 x 720	250	59	14.2	£8,003
	5A	9.53	9.84	1690 x 1350 x 720	250	62.5	14.2	£9,625
	8A	11.61	12.18	1690 x 1350 x 720	315	60	17.0	£11,248
	8A	13.57	13.55	1690 x 1350 x 720	315	62.5	17.0	£13,519
	8A	15.69	15.62	2048 x 1350 x 720	345	61.5	19.4	£15,465
	8A	18.76	17.69	2048 x 1350 x 720	345	62.5	19.4	£16,006
	8A	21.47	19.11	2048 x 1350 x 720	365	64	26.2	£18,710
	8A	25.99	19.69	2048 x 1350 x 720	365	64.5	26.2	£19,251
	16A	21.08	21.55	1690 x 2700 x 720	315 x 2	62	34.0	£20,873
	16A	23.22	24.36	1690 x 2700 x 720	315 x 2	63	34.0	£22,496
	16A	25.18	25.73	1690 x 2700 x 720	315 x 2	64.5	34.0	£24,767
	16A	27.14	27.10	1690 x 2700 x 720	315 x 2	66	34.0	£27,038
	16A	29.26	29.17	2048 x 2700 x 720	345 + 315	65	36.4	£28,984
	16A	31.38	31.24	2048 x 2700 x 720	345 x 2	64.5	38.8	£30,930
	16A	34.45	33.31	2048 x 2700 x 720	345 x 2	65	38.8	£31,471
	16A	37.52	35.38	2048 x 2700 x 720	345 x 2	65.5	38.8	£32,012
	16A	40.23	36.80	2048 x 2700 x 720	365 + 345	66.5	45.6	£34,716
	16A	42.94	38.22	2048 x 2700 x 720	365 x 2	67	52.4	£37,420
	16A	47.46	38.80	2048 x 2700 x 720	365 x 2	67.5	52.4	£37,961
	16A	51.98	39.38	2048 x 2700 x 720	365 x 2	67.5	52.4	£38,502