Wall Mounted

		RPK 0.4FSN3M	RPK 0.6FSN3M	RPK 0.8FSN3M	RPK 1.0FSN3M	RPK 1.5 (1.3)FSN3M	RPK 1.5FSN3M	RPK 2.0 (1.8)FSN3M	RPK 2.0FSN3M	RPK 2.5 (2.3)FSN3M	RPK 2.5FSN3M	RPK 3.0FSN3M	RPK 4.0FSN3M
Nominal Cooling Capacity (Ubiquia System)[1]		-	-	2.0	2.5	3.0	3.6	4.4	5.0	5.3	6.6	7.1	11.2
Nominal Heating Capacity (Ubiquia System)[2]		-	-	2.2	2.8	3.4	4.0	5.0	5.6	6.3	7.1	8.0	11.2
UK Cooling Capacity total/sensible (Ubiqoia system)[3]				2.1 / 1.5	2.6 / 1.9	3.2 / 2.3	3.7 / 3.0	4.3 / 3.1	5.3 / 3.8	5.5 / 4.1	5.9 / 4.4	7.7 / 5.9	10.6 / 7.5
Nominal Cooling Capacity (Flat Free System)[1]	kW	1.1	1.7	2.2	2.6	3.8	4.0	5.2	6.2	7.1	8.0	9.1	12.2
Nominal Heating Capacity (Flat Free System)[2]	kW	1.3	1.9	2.5	3.2	4.2	4.8	5.6	6.3	7.5	8.5	9.0	12.5
UK Cooling Capacity total/sensible (flat Free system)[3]	kW	1.0 / 0.9	1.5 / 1.4	2.1 / 1.9	2.6 / 2.0	3.4 / 2.8	3.9 / 3.2	4.5 / 3.2	5.2 / 3.7	6.2 / 4.6	6.4 / 4.7	7.5 / 5.7	10.5 / 7.5
Noise Level (sound pressure) (L / M / H)[4][5]	dB(A)	29 / 30 / 31 / 32	29 / 31 / 32 / 35	30 / 32 / 35 / 39	30 / 32 / 35 / 39	33 / 35 / 40 / 46	33/36/40/46	33 / 38 / 40 / 42	33 / 38 / 40 / 42	36 / 40 / 43 / 49	36 / 40 / 43 / 49	36 / 40 / 43 / 49	41 / 46 / 49 / 51
Noise level (sound power)	dB(A)	49	49	53	53	58	58	57	57	59	59	59	64
Air flow cooling mode (L / M / H)[4][5]	m3/h	360 / 402 / 438 / 450	360 / 420 / 450 / 480	390 / 420 / 480 / 600	390 / 420 / 480 / 600	450 / 540 / 660 / 840	450/540/660/840	600 / 780 / 840 / 900	600 / 780 / 840 / 900	720 / 840 / 1020 / 1140	720 / 840 / 1020 / 1140	720 / 840 / 1020 / 1140	900 / 1020 / 1140 / 1320
Dimensions (H x W x D)	mm	300x790x230	300x790x230	300x200x230	300x200x230	300x600x230	300x600x230	333x1150x245	333x1150x245	333x1150x245	333x1150x245	333x1150x245	333x1150x245
Weight	kg	10	10	10	10	11	11	17	17	18	18	18	18
Included Condensate Pump		no	no	no	no	no	no	no	no	no	no	no	no
Drain Diameter (out)		ø20mm	ø20mm	ø20mm	ø20mm	ø20mm	ø20mm	ø20mm	ø20mm	ø20mm	ø20mm	ø20mm	ø20mm
Piping Diameter (Liquid / Gas)	Inch	1/4 / 1/2	1/4 / 1/2	1/4 / 1/2	1/4 / 1/2	1/4 / 1/2	1/4 / 1/2	1/4 / 1/2	1/4 / 1/2	3/8 / 5/8	3/8 / 5/8	3/8 / 5/8	3/8 / 5/8
	mm	6.35 / 12.70	6.35 / 12.70	6.35 / 12.70	6.35 / 12.70	6.35 / 12.70	6.35 / 12.70	6.35 / 15.88	6.35 / 15.88	9.53 / 15.88	9.53 / 15.88	9.53 / 15.88	9.53 / 15.88
Fan motor output	W	38	38	38	40	40	40	40	40	40	40	40	40
Power supply		230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz
Recommended fuse size	A	5	5	5	5	5	5	5	5	5	5	5	5

(1) Cooling: Internal ambient 27°C db (19°C wb) - Ambient 35°C
(2) Heating: Internal ambient 20°C - Ambient 7°C db (6°C wb)
(3) UK Cooling: Internal Temperature 23°C db (16°C wb) - Ambient 30°C
(4) Sound pressure level measured at 1 m below the unit, 1 m from the discharge louvre (measured in anechoic room)
(5) Sound power level is the A-weighted sound power level [dB(A)] measured at standard rated conditions for the "cooling" mode-operation in accordance to EN12102

Floor Mounted (Cased)

		RPF 1.0 (0.8)FSN2E	RPF 1.0FSN2E	RPF 1.5 (1.3)FSN2E	RPF 1.5FSN2E	RPF 2.0(1.8)FSN2E	RPF 2.0FSN2E	RPF 2.5(2.3)FSN2E	RPF 2.5FSN2E
Nominal Cooling Capacity (Ubiquia System)[1]		1.9	2.5	3	3.6	4.4	5	5.3	5.6
Nominal Heating Capacity (Ubiquia System)[2]		2.2	2.8	3.4	4	5	5.6	6	6.3
UK Cooling Capacity total/sensible (Ubiqoia system)[3]		2.1 / 1.5	2.6 / 1.9	3.2 / 2.3	3.7 / 2.7	4.3 / 3.1	5.3 / 3.8	5.5 / 4.1	5.9 / 4.3
Nominal Cooling Capacity (Flat Free System)[1]	kW	2.2	2.8	3.8	4.0	5.2	5.6	6.7	7.1
Nominal Heating Capacity (Flat Free System)[2]	kW	2.5	3.2	4.2	4.8	5.6	6.3	7.5	8.5
UK Cooling Capacity total/sensible (flat Free system)[3]	kW	2.1 / 1.5	2.6 / 1.9	3.4 / 2.5	3.9 / 2.8	4.5 / 3.3	5.2 / 3.8	6.2 / 4.5	6.4 / 4.7
Noise Level (sound pressure) (L / M / H)[4]	dB(A)	29 / 32 / 35	29 / 32 / 35	31 / 35 / 38	31 /35 / 38	32 / 36 / 39	32 / 36 / 39	34 / 38 / 42	34 / 38 / 42
Noise level (sound power)[5]	dB(A)	57	57	60	60	60	60	60	60
Air flow cooling mode (L / M / H)	m3/h	360 / 420 / 510	360 / 420 / 510	540 / 600 / 720	540 / 600 / 720	660 / 840 / 960	660 / 840 / 960	660 / 840 / 960	660 / 840 / 960
Dimensions (H x W x D)	mm	630x1045x220	630x1045x220	630x1170x220	630x1170x220	630x1420x220	630x1420x220	630x1420x220	630x1420x220
Weight	kg	25	25	28	28	33	33	34	34
Included Condensate Pump		no	no	no	no	no	no	no	no
Drain Diameter (out)		ø18.5mm	ø18.5mm	ø18.5mm	ø18.5mm	ø18.5mm	ø18.5mm	ø18.5mm	ø18.5mm
Piping Diameter (Liquid / Gas)	Inch	1/4 / 1/2	1/4 / 1/2	1/4 / 1/2	1/4 / 1/2	1/4 / 5/8	1/4 / 5/8	3/8 / 5/8	3/8 / 5/8
	mm	6.35 / 12.70	6.35 / 12.70	6.35 / 12.70	6.35 / 12.70	6.35 / 15.88	6.35 / 15.88	9.53 / 15.88	9.53 / 15.88
Fan motor output	W	30	30	28	28	45	45	45	45
Power supply		230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz
Recommended fuse size	A	5	5	5	5	5	5	5	5

(1) Cooling: Internal ambient 27°C db (19°C wb) - Ambient 35°C
(2) Heating: Internal ambient 20°C - Ambient 7°C db (6°C wb)
(3) UK Cooling: Internal Temperature 23°C db (16°C wb) - Ambient 30°C
(4) Sound pressure level measured at 1 m from floor level, 1 m from the front surface of the unit (measured in anechoic room)
(5) Sound power level is the A-weighted sound power level [dB(A)] measured at standard rated conditions for the "cooling" mode-operation in accordance to EN12102

Floor Mounted (Uncased)

		RPFI 1.0 (0.8)FSN2E	RPFI 1.0FSN2E	RPFI 1.5(1.3)FSN2E	RPFI 1.5FSN2E	RPFI 2.0(1.8)FSN2E	RPFI 2.0FSN2E	RPFI 2.5(2.3)FSN2E	RPFI 2.5FSN2E
Nominal Cooling Capacity (Ubiquia System)[1]	kW	1.9	2.5	3	3.6	4.4	5	5.3	5.6
Nominal Heating Capacity (Ubiquia System)[2]	kW	2.2	2.8	3.4	4	5	5.6	6	6.3
UK Cooling Capacity total/sensible (Ubiqoia system)[3]	kW	2.1 / 1.5	2.6 / 1.9	3.2 / 2.3	3.7 / 2.7	4.3 / 3.1	5.3 / 3.8	5.5 / 4.1	5.9 / 4.3
Nominal Cooling Capacity (Flat Free System)[1]	kW	2.2	2.8	3.8	4.0	5.2	5.6	6.7	7.1
Nominal Heating Capacity (Flat Free System)[2]	kW	2.5	3.2	4.2	4.8	5.6	6.3	7.5	8.5
UK Cooling Capacity total/sensible (flat Free system)[3]	kW	2.1 / 1.5	2.6 / 1.9	3.4 / 2.5	3.9 / 2.8	4.5 / 3.3	5.2 / 3.8	6.2 / 4.5	6.4 / 4.7
Noise Level (sound pressure) (L / M / H)[4]	dB(A)	29 / 32 / 35	29 / 32 / 35	31 / 35 / 38	31 / 35 / 38	32 / 36 / 39	32 / 36 / 39	34 / 38 / 42	34 / 38 / 42
Noise level (sound power)[5]	dB(A)	57	57	60	60	60	60	60	60
Air flow cooling mode (L / M / H)	m3/h	360 / 420 / 510	360 / 420 / 510	540 / 600 / 720	540 / 600 / 720	660 / 840 / 960	660 / 840 / 960	660 / 840 / 960	660 / 840 / 960
Dimensions (H x W x D)	mm	620x845x 220	620x845x 220	620x970x220	620x1123x220	620x1323x220	620x1323x220	620x1323x220	620x1323x220
Weight	kg	19	19	23	23	27	27	28	28
Included Condensate Pump		no	no	no	no	no	no	no	no
Drain Diameter (out)		ø18.5mm	ø18.5mm	ø18.5mm	ø18.5mm	ø18.5mm	ø18.5mm	ø18.5mm	ø18.5mm
Piping Diameter (Liquid / Gas)	Inch	1/4 / 1/2	1/4 / 1/2	1/4 / 1/2	1/4 / 1/2	1/4 / 5/8	1/4 / 5/8	3/8 / 5/8	3/8 / 5/8
	mm	6.35 / 12.70	6.35 / 12.70	6.35 / 12.70	6.35 / 12.70	6.35 / 15.88	6.35 / 15.88	9.53 / 15.88	9.53 / 15.88
Fan motor output	W	20	20	28	28	45	45	45	45
Power supply		230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz
Recommended fuse size	A	5	5	5	5	5	5	5	5

(1) Cooling: Internal ambient 27°C db (19°C wb) - Ambient 35°C
(2) Heating: Internal ambient 20°C - Ambient 7°C db (6°C wb)
(3) UK Cooling: Internal Temperature 23°C db (16°C wb) - Ambient 30°C
(4) Sound pressure level measured at 1 m from floor level, 1 m from the front surface of the unit (measured in anechoic room)
(5) Sound power level is the A-weighted sound power level [dB(A)] measured at standard rated conditions for the "cooling" mode-operation in accordance to EN12102

2-Way Cassette

		RCD 0.8FSN3	RCD 1.0FSN3	RCD 1.5(1.3)FSN3	RCD 1.5FSN3	RCD 2.0(1.8)FSN3	RCD 2.0FSN3	RCD 2.5(2.3)FSN3	RCD 2.5FSN3	RCD 3.0FSN3	RCD 4.0FSN3	RCD 5.0FSN3	RCD 6.0FSN3
Nominal Cooling Capacity (Ubiquia System)[1]	kW	2.5	3.2	3.6	3.8	4.5	5.2	5.6	6.2	6.7	9.0	12.5	14.0
Nominal Heating Capacity (Ubiquia System)[2]	kW	2.2	2.8	3.4	4.0	5.0	5.6	6.0	6.3	8.0	11.2	14.0	16.0
UK Cooling Capacity total/sensible (Ubiqoia system)[3]	kW	2.1 / 1.5	2.6 / 2.3	3.2 / 2.3	3.7 / 2.7	4.3 / 3.2	5.3 / 4.0	5.2 / 3.7	5.9 / 4.4	7.7 / 5.7	10.6 / 7.7	13.2 / 9.1	15.7 / 11.5
Nominal Cooling Capacity (Flat Free System)[1]	kW	2.2	2.8	3.8	4.0	5.2	5.6	6.7	7.1	8.0	11.2	14.0	16.0
Nominal Heating Capacity (Flat Free System)[2]	kW	2.5	3.2	4.2	4.8	5.6	6.3	7.5	8.5	9.0	12.5	16.0	18.0
UK Cooling Capacity total/sensible (flat Free system)[3]	kW	1.9 / 1.8	2.5 / 2.1	3.4 / 2.5	3.5 / 2.8	4.5 / 3.4	4.9 / 3.9	6.2 / 4.6	6.2 / 4.7	7.0 / 5.6	9.8 / 7.7	12.3 / 8.8	14.0 / 9.9
Noise Level (sound pressure) (L / M / H)[4]	dB(A)	27 / 28 / 29 / 30	27 / 28 / 29 / 31	30 / 31 / 34 / 37	30 / 31 / 34 / 37	30 / 33 / 36 / 39	30 / 33 / 36 / 39	33 / 36 / 39 / 42	33 / 36 / 39 / 42	33 / 38 / 42 / 45	34 / 37 / 40 / 43	35 / 41 / 44 / 47	39 / 42 / 45 / 48
Noise level (sound power)[5]	dB(A)	44	46	52	49	51	52	52	52	55	55	60	60
Air flow cooling mode (L / M / H)	m3/h	390/480/540/600	390/480/576/660	600/690/780/900	600/690/780/900	630/750/870/990	630/750/870/990	750/870/990/1110	750/870/990/1110	750 / 990 / 1110 / 1260	1200 / 1380 / 1590 / 1800	1260 / 1620 / 1860 / 2100	1440 / 1710 / 1950 / 2220
Dimensions (H x W x D)	mm	345x845x230	345x845x230	345x845x230	345x845x230	345x845x230	345x845x230	345x845x230	345x845x230	345x1425x230	345x1425x230	345x1425x230	345x1425x230
Weight	kg	23	23	25	25	25	25	25	25	25	39	39	39
Included Condensate Pump		yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes
Condensate Pump Lift	mm	850 mm from the bottom edge of the unit											
Drain Diameter (out)		ø32mm	ø32mm	ø32mm	ø32mm	ø32mm	ø32mm	ø32mm	ø32mm	ø32mm	ø32mm	ø32mm	ø32mm
Piping Diameter (Liquid / Gas)	Inch	1/4 / 1/2	1/4 / 1/2	1/4 / 1/2	1/4 / 1/2	1/4 / 1/2	1/4 / 1/2	3/8 / 5/8	3/8 / 5/8	3/8 / 5/8	3/8 / 5/8	3/8 / 5/8	3/8 / 5/8
	mm	6.35 / 12.70	6.35 / 12.70	6.35 / 12.70	6.35 / 12.70	6.35 / 12.70	6.35 / 12.70	9.53 / 15.88	9.53 / 15.88	9.53 / 15.88	9.53 / 15.88	9.53 / 15.88	9.53 / 15.88
Fan motor output	W	57	57	53	53	53	57	57	57	57	57x2	57x2	57x2
Power supply		230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 3Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 3Ph / 50Hz	230V / 3Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 3Ph / 50Hz	230V / 3Ph / 50Hz
Recommended fuse size	A	5	5	5	5	5	5	5	5	5	5	5	5

Standard Panel Reference		P-AP560DNA										P-AP1560DNA	
Panel dimensions (H x W x D)	mm	30x1100x710										30x1860x710	
Panel weight	kg	7.5										10.5	

(1) Cooling: Internal ambient 27°C db (19°C wb) - Ambient 35°C
(2) Heating: Internal ambient 20°C - Ambient 7°C db (6°C wb)
(3) UK Cooling: Internal Temperature 23°C db (16°C wb) - Ambient 30°C
(4) Sound pressure level measured at 1.5 meters below the unit (measured in anechoic room)
(5) Sound power level is the A-weighted sound power level [dB(A)] measured at standard rated conditions for the "cooling" mode-operation in accordance to EN12102

Mini ~~400x600~~ Cassette

		RCIM 0.4FSN4	RCIM 0.6FSN4	RCIM 0.8FSN4	RCIM 1.0FSN4	RCIM 1.5(1.3)FSN4	RCIM 1.5FSN4	RCIM 2.0(1.8)FSN4	RCIM 2.0FSN5	RCIM 2.5(2.3)FSN5	RCIM 2.5FSN5
Nominal Cooling Capacity (Ubiquia System)[1]	kW	-	-	2.0	2.5	3.2	3.6	4.5	5.0	5.3	5.6
Nominal Heating Capacity (Ubiquia System)[2]	kW	-	-	2.2	2.8	3.6	4.0	5.0	6.0	6.0	6.3
UK Cooling Capacity total/sensible (Ubiqoia system)[3]	kW			2.1 / 1.6)	2.6 / 1.9)	3.4 (2.5)	3.9 (2.9)	4.3 (3.2)	5.2 (3.7)	5.4 (4.0)	5.8 (4.2)
Nominal Cooling Capacity (Flat Free System)[1]	kW	1.1	1.7	2.2	2.6	3.8	4.0	5.2	6.2	6.7	7.1
Nominal Heating Capacity (Flat Free System)[2]	kW	1.3	1.9	2.5	3.2	4.2	4.8	5.6	6.3	7.5	8.5
UK Cooling Capacity total/sensible (flat Free system)[3]	kW	1.0 / 0.9	1.5 / 1.4	2.1 / 1.9	2.6 / 2.0	3.3 / 2.4	4.0 / 3.0	4.5 / 3.2	5.2 / 3.7	5.9 / 4.0	6.2 / 4.2
Noise Level (sound pressure) (L / M / H)[4]	dB(A)	28/32/34	24 / 28 / 30 / 34	24 / 29 / 33 / 36	24 / 30 / 34 / 38	27 / 33 / 37 / 41	27 / 33 / 37 / 41	31 / 35 / 39 / 45	31 / 35 / 39 / 45	33 / 39 / 43 / 48	35 / 39 / 43 / 47
Noise level (sound power)[5]	dB(A)	51	43	50	47	54	54	58	60	64	65
Air flow cooling mode (L / M / H)	m3/h	360 / 414 / 468 / 510	360 / 480 / 570 / 660	360 / 480 / 570 / 660	360 / 510 / 600 / 720	420 / 570 / 660 / 780	420 / 570 / 660 / 780	480 / 660 / 720 / 900	480 / 600 / 720 / 900	600 / 720 / 840 / 960	600 / 720 / 840 / 960
Dimensions (H x W x D)	mm	285x570x570	285x570x570	285x570x570	285x570x570	285x570x570	285x570x570	285x570x570	285x570x570	285x570x570	285x570x570
Weight	kg	16	16	16	16	16	16	17	17	17	17
Included Condensate Pump		yes	yes	yes	yes	yes	yes	yes	yes	yes	yes
Condensate Pump Lift	mm	650 mm from the bottom edge of the unit									
Drain Diameter (out)		ø32mm	ø32mm	ø32mm	ø32mm	ø32mm	ø32mm	ø32mm	ø32mm	ø32mm	ø32mm
Piping Diameter (Liquid / Gas)	Inch	1/4 / 1/2	1/4 / 1/2	1/4 / 1/2	1/4 / 1/2	1/4 / 1/2	1/4 / 1/2	1/4 / 1/2	1/4 / 1/2	3/8 / 5/8	3/8 / 5/8
	mm	6.35 / 12.70	6.35 / 12.70	6.35 / 12.70	6.35 / 12.70	6.35 / 12.70	6.35 / 12.70	6.35 / 12.70	6.35 / 12.70	9.52 / 15.88	
Fan motor output	W	70	70	70	70	70	70	70	71	71	71
Power supply		230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz
Recommended fuse size	A	5	5	5	5	5	5	5	5	5	5

Panel reference		P-AP580NAM
Panel dimensions (H x W x D)	mm	30x620x620
Panel weight	kg	3.0

(1) Cooling: Internal ambient 27°C db (19°C wb) - Ambient 35°C
(2) Heating: Internal ambient 20°C - Ambient 7°C db (6°C wb)
(3) UK Cooling: Internal Temperature 23°C db (16°C wb) - Ambient 30°C
(4) Sound pressure level measured at 1.5 meters below the unit (measured in anechoic room)
(5) Sound power level is the A-weighted sound power level [dB(A)] measured at standard rated conditions for the "cooling" mode-operation in accordance to EN12102

4-Way Cassette (High Efficiency)

		RCI 1.0FSN4	RCI 1.5(1.3)FSN4	RCI 1.5FSN4	RCI 2.0(1.8)FSN4	RCI 2.0FSN4	RCI 2.5(2.3)FSN4	RCI 2.5FSN4	RCI 3.0FSN4	RCI 4.0FSN4	RCI 5.0FSN4	RCI 6.0FSN4
Nominal Cooling Capacity (Ubiquia System)[1]	kW	2.5	3.2	3.6	4.5	5.0	5.3	5.6	7.1	10.0	12.5	14
Nominal Heating Capacity (Ubiquia System)[2]	kW	2.8	3.6	4.0	5.0	5.6	6.0	6.3	8.0	11.2	14.0	16
UK Cooling Capacity total/sensible (Ubiqoia system)[3]	kW	2.6 / 2.1	3.2 / 2.3	3.7 / 2.8	4.3 / 3.2	5.3 / 4.1	5.5 / 4.1	5.9 / 4.3	7.7 / 6.1	10.6 / 8.3	13.2 / 9.8	15.7 / 11.5
Nominal Cooling Capacity (Flat Free System)[1]	kW	2.8	3.8	4.0	5.2	5.6	6.7	7.1	8.0	11.2	14.0	16.0
Nominal Heating Capacity (Flat Free System)[2]	kW	3.2	4.2	4.8	5.6	6.3	7.5	8.5	9.0	12.5	16.0	18.0
UK Cooling Capacity total/sensible (flat Free system)[3]	kW	2.6 / 2.1	3.4 / 2.6	3.9 / 3.0	4.5 / 3.5	5.2 / 4.1	6.2 / 4.5	6.4 / 4.7	7.5 / 5.9	10.5 / 8.2	12.7 / 9.4	14.8 / 10.8
Noise Level (sound pressure) (L / M / H)[4]	dB(A)	27 / 28 / 30 / 33	27 / 30 / 31 / 35	27 / 30 / 31 / 35	27 / 30 / 32 / 37	27 / 30 / 32 / 37	28 / 32 / 36 / 42	28 / 32 / 36 / 42	28 / 32 / 36 / 42	33 / 39 / 43 / 48	35 / 40 / 45 / 48	37 / 41 / 46 / 48
Noise level (sound power)[5]	dB(A)	52	53	53	56	53	56	58	57	64	65	67
Air flow cooling mode (L / M / H) [4][5]	m3/h	540 / 660 / 780 / 900	660 / 840 / 1020 / 1260	660 / 840 / 1020 / 1260	660 / 840 / 1020 / 1320	660 / 840 / 1020 / 1320	840 / 1080 / 1380 / 1620	840 / 1080 / 1380 / 1620	840 / 1080 / 1380 / 1620	1200 / 1440 / 1860 / 2220	1260 / 1560 / 1980 / 2220	1320 / 1680 / 2100 / 2220
Dimensions (H x W x D)	mm	248x840x840	248x840x840	248x840x840	248x840x840	248x840x840	248x840x840	248x840x840	298x840x840	298x840x840	298x840x840	298x840x840
Weight	kg	20	21	21	21	21	22	22	26	26	26	26
Included Condensate Pump		yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes
Condensate Pump Lift	mm	850 mm from the bottom edge of the unit										
Drain Diameter (out)		ø32mm	ø32mm	ø32mm	ø32mm	ø32mm	ø32mm	ø32mm	ø32mm	ø32mm	ø32mm	ø32mm
Piping Diameter (Liquid / Gas)	Inch	1/4 / 1/2	1/4 / 1/2	1/4 / 1/2	1/4 / 1/2	1/4 / 1/2	3/8 / 5/8	3/8 / 5/8	3/8 / 5/8	3/8 / 5/8	3/8 / 5/8	3/8 / 5/8
	mm	6.35 / 12.70	6.35 / 12.70	6.35 / 12.70	6.35 / 12.70	6.35 / 12.70	9.53 / 15.88	9.53 / 15.88	9.53 / 15.88	9.53 / 15.88	9.53 / 15.88	9.53 / 15.88
Fan motor output	W	57	57	57	57	57	57	57	57	127	127	127
Power supply		230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz
Recommended fuse size	A	5	5	5	5	5	5	5	5	5	5	5

Panel reference		P- NZ3NA2
Panel dimensions (H x W x D)	mm	40x950x950
Panel weight	kg	6.5

(1) Cooling: Internal ambient 27°C db (19°C wb) - Ambient 35°C
(2) Heating: Internal ambient 20°C - Ambient 7°C db (6°C wb)
(3) UK Cooling: Internal Temperature 23°C db (16°C wb) - Ambient 30°C
(4) Sound pressure level measured at 1.5 meters below the unit (measured in anechoic room)
(5) Sound power level is the A-weighted sound power level [dB(A)] measured at standard rated conditions for the "cooling" mode-operation in accordance to EN12102

Ducted In The Ceiling

		RPIM 0.6FSN4E-(DU)	RPIM 0.8FSN4E-(DU)	RPIM 1.0FSN4E-(DU)	RPIM 1.5(1.3)FSN4E-(DU)	RPIM 1.5FSN4E-(DU)	RPI 0.4FSN4E	RPI 0.6FSN4E	RPI 0.8FSN4E	RPI 1.0FSN4E	RPI 1.5(1.3)FSN4E	RPI 1.5FSN4E	RPI 2.0(1.8)FSN4E	RPI 2.0FSN4E	RPI 2.5(2.3)FSN4E	RPI 2.5FSN4E	RPI 3.0FSN4E	RPI 4.0FSN4E	RPI 5.0FSN4E	RPI 6.0FSN4E	RPI 8.0FSN3E	RPI 10.0FSN3E	RPI 16.0FSN3PE	RPI 20.0FSN3PE
Nominal Cooling Capacity (Ubiquia System)[1]	kW	-	2.0	2.5	3.2	3.6	-	-	2.2	2.5	3.3	3.6	4.0	5.0	5.3	5.6	7.1	10	12.5	14	22.4	28	-	-
Nominal Heating Capacity (Ubiquia System)[2]	kW	-	2.2	2.8	3.6	4.0	-	-	2.2	2.8	3.6	4.0	5	5.6	6.0	6.3	8	11.2	14.0	16	25	31.5	-	-
UK Cooling Capacity total/sensible (Ubiqoia system)[3]	kW		2.1 / 1.7	2.6 / 2.1	3.2 / 2.3	3.7 / 2.6			2.6 / 2.1	2.6 / 2.1	3.2 / 2.3	3.7 / 2.6	4.3 / 3.3	5.3 / 4.0	5.5 / 4.1	5.9 / 4.3	7.7 / 5.8	10.6 / 7.7	13.2 / 9.5	15.7 / 11.3	21.1 / 16.2	26.1 / 20.6	-	-

Nominal Cooling Capacity (Sat Free System)[1]	kW	1.7	2.2	2.8	3.8	4.0	1.1	1.7	2.2	2.8	3.8	4.0	5.2	5.6	6.7	7.1	8.0	11.2	14.0	16.0	22.4	28.0	45.0	56.0
Nominal Heating Capacity (Sat Free System)[2]	kW	1.9	2.5	3.2	4.2	4.8	1.3	1.9	2.5	3.2	4.2	4.8	5.6	6.3	7.5	8.5	9.0	12.5	16.0	18.0	25.0	31.0	50.0	63.0
UK Cooling Capacity total/sensible (Sat Free system)[3]	kW	1.5 / 1.2	2.1 / 1.7	2.6 / 2.1	3.4 / 2.4	3.9 / 2.8	1.0 / 0.8	1.5 / 1.2	2.1 / 1.7	2.6 / 2.1	3.4 / 2.4	3.9 / 2.8	4.5 / 3.4	5.2 / 4.0	6.2 / 4.7	6.4 / 4.9	7.5 / 5.6	10.5 / 7.7	12.7 / 9.1	14.8 / 10.7	18.4 / 14.21	22.9 / 18.1	36.8 / 28.4	45.8 / 36.2
Noise Level (sound pressure) L / M / H[4] (SP-DD)	dB(A)	25 / 28 / 28	27 / 29 / 29	27 / 29 / 29	28 / 30 / 30	28 / 30 / 30	tbc	27 / 30 / 32	28 / 31 / 33	29 / 31 / 33	29 / 31 / 34	29 / 31 / 34	27 / 29 / 29	27 / 28 / 29	28 / 30 /30	28 / 30 / 30	29 / 31 / 31	32 / 35 / 37	33 / 38 / 38	33 / 36 / 39	51 / 54 / 54	52 / 55 / 55	53 / 56	54 / 57
Noise level (sound power)[4] (SP-DD)	dB(A)	49	50	50	51	51	50	50	52	52	53	53	55	55	56	56	57	62	65	66	77	76	79	80
Air flow cooling mode (L / M / H) (SP-DD)	m3/h	330 / 372 / 420	330 / 408 / 480	330 / 408 / 480	480 / 540 / 600	480 / 540 / 600	336 / 354 / 384	330 / 372 / 420	378 / 432 / 480	378 / 432 /480	480 / 540 / 600	480 / 540 / 600	600 / 750 / 960	600 / 750 / 960	780 / 960 / 1140	780 /960 / 1140	960 / 1140 / 1320	1500 / 1680 / 1800	1740 / 1920 / 2100	1800 / 1980 / 2160	3600 / 3960 / 3960	4110 / 4500 / 4500	7200 / 7920	8220 / 9000
Static Pressure - Nom (min - max)	Pa	20 (0-35)	32 (0-50)	32 (0-50)	27 (0 - 58)	27 (0 - 58)	25 (0-35)	20 (0-35)	32 (0-50)	32 (0-50)	27 (0-50)	27 (0-50)	30 (0 - 125)	30 (0 - 125)	30 (0 - 125)	30 (0 - 125)	30 (0 - 125)	45 (0 - 125)	50 (0 - 140)	50 (0 - 140)	180 / 220 / 220	180 / 220 / 220	180 / 220	180 / 220
Dimensions (H x W x D)	mm	275x702x600	275x702x600	275x702x600	275x702x600	275x702x600	197 x 700 x 600	197 x 1094 x 600	197 x 1094 x 600	197 x 1094 x 600	197x1094x600	197x1094x600	275x1094x600	275x1094x600	275x1094x600	275x1094x600	275x1094x600	275x1474x600	275x1474x600	275x1474x600	432x 1952x600	432x 1952x600	848 x 1592 x 600	848 x 1592 x 600
Weight	kg	26	26	26	26	26	18	29	29	29	30	30	36	36	36	36	36	48	48	48	85	87	171	175
Included Condensate Pump (EU model only)		yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	no	no	no	no
Condensate Pump Lift	mm	850 mm from the bottom edge of the unit											850 mm from the bottom edge of the unit											
Drain Diameter (exit)		ø25mm	ø25mm	ø25mm	ø25mm	ø25mm	ø32mm	ø32mm	ø32mm	ø32mm	ø32mm	ø32mm	ø32mm	ø32mm	ø32mm	ø32mm	ø32mm	ø32mm	ø32mm	ø32mm	ø25mm	ø25mm	2 x ø25mm	2 x ø25mm
Piping Diameter (Liquid / Gas)	inch	1/4 / 1/2	1/4 / 1/2	1/4 / 1/2	1/4 / 1/2	1/4 / 1/2	1/4 / 1/2	1/4 / 1/2	1/4 / 1/2	1/4 / 1/2	1/4 / 1/2	1/4 / 1/2	1/4 / 5/8	1/4 / 5/8	3/8 / 5/8	3/8 / 5/8	3/8 / 5/8	3/8 / 5/8	3/8 / 5/8	3/8 / 5/8	3/8 / 3/4	3/8 / 7/8	2 x 3/8 / 3/4	2 x 3/8 / 7/8
	mm	6.35 / 12.70	6.35 / 12.70	6.35 / 12.70	6.35 / 12.70	6.35 / 12.70	6.35 / 12.70	6.35 / 12.70	6.35 / 12.70	6.35 / 12.70	6.35 / 12.70	6.35 / 12.70	6.35 / 12.70	6.35 / 15.88	6.35 / 15.88	9.53 / 15.88	9.53 / 15.88	9.53 / 15.88	9.53 / 15.88	9.53 / 15.88	9.53 / 19.05	9.53 / 22.2	2 x 9.53 / 19.05	2 x 9.53 / 22.2
Fan motor output	W	60	60	60	60	60	60	60	60	60	60	60	60	60	160	160	160	250	250	250	1065	1065	2 x 1065	2 x 1065
Power supply		230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 3Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 3Ph / 50Hz	230V / 3Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 3Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 3Ph / 50Hz
Recommended fuse size	A	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	10	10	25	25

(1) Cooling: Internal ambient 27°C db (19°C wb) - Ambient 35°C
(2) Heating: Internal ambient 20°C - Ambient 7°C db (6°C wb)
(3) UK Cooling: Internal Temperature 22°C db (16°C wb) - Ambient 30°C
(4) Sound pressure level measured at 1.5 m below the unit with 1m of return air ducting and 2m of discharge ducting (without ceiling under the unit)
(5) Sound power level is the A-weighted sound power level [dB(A)] measured at standard rated conditions for the "cooling" mode operation in accordance to EN12102

Ceiling Suspended (High Efficiency)

		RPC 1.5(1.3)FSN3	RPC 1.5FSN3	RPC 2.0(1.8)FSN3	RPC 2.0FSN3	RPC 2.5(2.3)FSN3	RPC 2.5FSN3	RPC 3.0FSN3	RPC 4.0FSN3	RPC 5.0FSN3	RPC 6.0FSN3
Nominal Cooling Capacity (Utopia System)[1]	kW	3.2	3.6	4.5	5.0	5.3	5.6	7.1	10	12.5	14
Nominal Heating Capacity (Utopia System)[2]	kW	3.6	4	5	5.6	6	6.3	8	11.2	14.0	16
UK Cooling Capacity total/sensible (Utopia system)[3]	kW	3.2 / 2.7	3.7 / 3.2	4.3 / 3.3	5.3 / 3.8	5.5 / 3.9	5.9 / 4.2	7.7 / 5.8	10.6 / 8.1	13.2 / 9.5	15.7 / 10.9
Nominal Cooling Capacity (Sat Free System)[1]	kW	3.8	4.0	5.2	5.6	6.7	7.1	8.0	11.2	14.0	16.0
Nominal Heating Capacity (Sat Free System)[2]	kW	4.2	4.8	5.6	6.3	7.5	8.5	9.0	12.5	16.0	18.0
UK Cooling Capacity total/sensible (Sat Free system)[3]	kW	3.4 / 2.4	3.9 / 2.8	4.5 / 3.2	5.2 / 3.7	6.2 / 4.5	6.4 / 4.6	7.5 / 5.4	10.5 / 7.6	12.7 / 9.1	14.8 / 10.7
Noise Level (sound pressure) L/M/H/SQ[4][5]	dB(A)	28 / 31 / 35 / 37	28 / 31 / 35 / 37	28 / 31 / 35 / 38	28 / 31 / 35 / 38	28 / 31 / 35 / 38	28 / 31 / 35 / 38	29 / 33 / 37 / 40	32 / 37 / 42 / 44	35 / 41 / 45 / 48	36 / 42 / 47 / 49
Noise level (sound power)	dB(A)	53	53	54	54	54	54	56	63	64	65
Air flow cooling mode (L/M/H/SQ)[4]	m3/h	540 / 660 / 780 / 900	540 / 660 / 780 / 900	540 / 660 / 780 / 900	540 / 660 / 780 / 900	690 / 840 / 990 / 1140	690 / 840 / 990 / 1140	750 / 930 / 1110 / 1260	1020 / 1320 / 1550 / 1800	1200 / 1530 / 1860 / 2100	1260 / 1620 / 1950 / 2220
Dimensions (H x W x D)	mm	235x950x690	235x950x690	235x950x690	235x950x690	235x1270x690	235x1270x690	235x1270x690	235x1580x690	235x1580x690	235x1580x690
Weight	kg	26	26	27	27	35	35	35	41	41	41
Included Condensate Pump		Opt	Opt	Opt	Opt	Opt	Opt	Opt	Opt	Opt	Opy
Drain Diameter (exit)		ø25mm	ø25mm	ø25mm	ø25mm	ø25mm	ø25mm	ø25mm	ø25mm	ø25mm	ø25mm
Piping Diameter (Liquid / Gas)	inch	1/4 / 1/2	1/4 / 1/2	1/4 / 5/8	1/4 / 5/8	3/8 / 5/8	3/8 / 5/8	3/8 / 5/8	3/8 / 5/8	3/8 / 5/8	3/8 / 5/8
	mm	6.35 / 12.7	6.35 / 12.7	6.35 / 15.88	6.35 / 15.88	9.53 / 15.88	9.53 / 15.88	9.53 / 15.88	9.53 / 15.88	9.53 / 15.88	9.53 / 15.88
Fan motor output	W	50	50	50	50	80	80	80	160	160	160
Power supply		230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz	230V / 1Ph / 50Hz
Recommended fuse size	A	5	5	5	5	5	5	5	5	5	5

(1) Cooling: Internal ambient 27°C db (19°C wb) - Ambient 35°C
(2) Heating: Internal ambient 20°C - Ambient 7°C db (6°C wb)
(3) UK Cooling: Internal Temperature 22°C db (16°C wb) - Ambient 30°C
(4) Sound pressure level measured at 1 m below the unit, 1 m from the discharge louvre (measured in anechoic room)
(5) Four fan speeds only available with PC-A8F wired controller or PC-L438 infra-red controller/receiver kit (remove all references for all set free units)
(6) Sound power level is the A-weighted sound power level [dB(A)] measured at standard rated conditions for the "cooling" mode operation in accordance to EN12102