

Commercial Refrigeration Condensing Unit

Engineered for reliability and energy efficiency

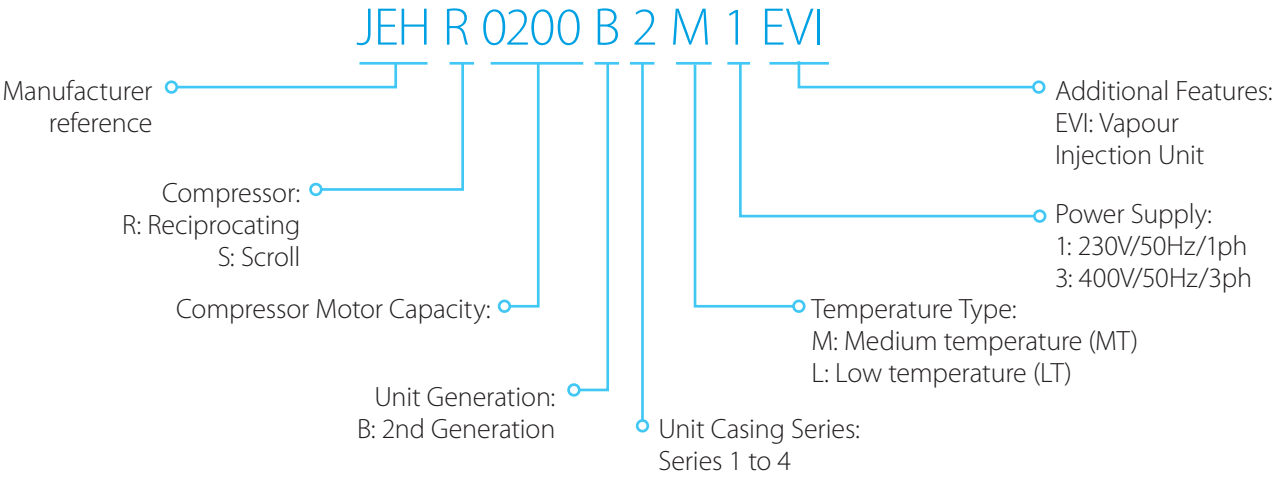




We know refrigeration inside out

- › Extensive expertise in refrigerants, controls and compressors
- › Innovative and reliable technology
- › Broad range of solutions to meet your needs with focus on reliability, safety and lower running costs

Nomenclature



Daikin's range of refrigeration units is designed to suit every application – large or small – offering the ultimate in flexibility and control. The unique combination of advanced technology, and reliability make Daikin refrigeration units the ideal choice.

Benefits for the installer

- › Simple access for service and maintenance
- › Factory fitted components for quick and easy installation
- › Micro channel heat exchanger¹ and fin tube condenser² for reduced refrigerant charge

Benefits for the end user

- › Energy efficient features reduce energy bills and keep operating costs to a minimum
- › Compact in size and quiet in operation
- › Quality components for improved reliability and longevity

¹Applicable to Series 1 and 2.
²Applicable to Series 3 and 4



Note: Evaporating units are supplied separately by 3rd party



Features



Multi refrigerant
Daikin refrigeration condenser units are compatible with a broad range of refrigerants including R448A & R134A providing installation flexibility.



Microchannel heat exchanger*
Microchannel heat exchanger technology reduces refrigerant volume in the system in a more efficient way than traditional fin and tube heat exchangers to provide savings on installation costs.



Adjustable fan speed & pressure switch*
Fan speed and pressure switch setting can be adjusted to deliver optimal operation for the chosen refrigerant.



Low noise operations
Low fan speeds and acoustically lined condensing unit casing ensure quiet operation.



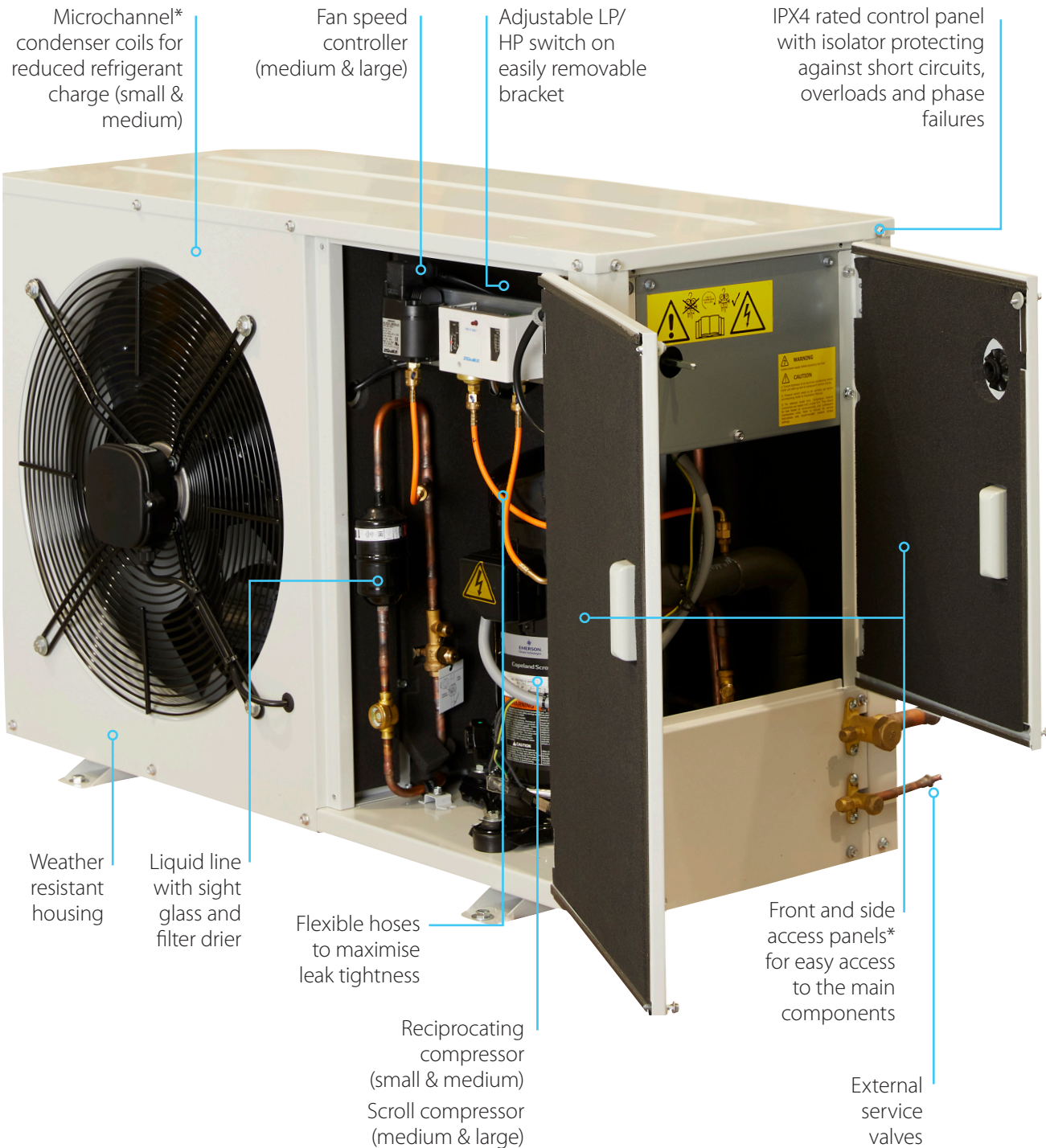
Ease of installation
Access to major components is available through the front and side via hinged doors* trouble-free installation and maintenance.



Powder coating
The condensing unit casing is powder coated to enhance resistance to corrosion.

*Selected models

Designed specifically for refrigeration applications to operate display cabinets and coolrooms for supermarkets, convenience stores, service stations, food and beverage services. These compact condensing units are energy efficient, robust, reliable, quiet, easy to install and maintain.



	Micro Channel HX	Fin Tube HX (Blue Fin Coating)	Adjustable Fan Control	Reciprocating Compressor	Scroll Compressor	Medium Temp	Low Temp
						Oil Separator	
Series 1	✓	–	–	✓	–	–	–
Series 2	✓	–	✓	✓	✓	–	✓
Series 3	–	✓	✓	–	✓	–	✓
Series 4	–	✓	✓	–	✓	–	✓

*Selected model

Medium Temperature: R404A

Condition: Superheat 10K & Subcool 0K

Performance Data									
Model	HP	Ambient	Capacity at Target Discharge Temp (Watts)						
			-20°C	-15°C	-10°C	-5°C	0°C	5°C	10°C
JEHR0050B1M1	0.5	35°C	550	694	862	1058	1287	1552	1856
		43°C	459	585	731	898	1091	1235	1569
JEHR0067B1M1	0.67	35°C	690	891	1142	1408	1733	2104	2536
		43°C	563	737	938	1168	1432	1727	2070
JEHR0100B1M1	1	35°C	834	1069	1378	1659	2021	2434	2905
		43°C	686	890	1156	1384	1680	2015	2386
JEHR0113B1M1	1.13	35°C	976	1276	1637	2011	2487	2945	3495
		43°C	783	1042	1333	1656	2013	2406	2830
JEHR0140B2M1	1.4	35°C	1254	1631	2074	2578	3150	3818	4598
		43°C	1024	1353	1732	2162	2644	3203	3854
JEHR0140B2M3	1.4	35°C	1268	1650	2089	2597	3185	3824	4658
		43°C	1005	1347	1732	2169	2670	3246	3913
JEHR0150B2M1	1.5	35°C	1211	1653	2154	2780	3481	4286	5206
		43°C	988	1362	1782	2312	2900	3571	4335
JEHR0150B2M3	1.5	35°C	1211	1653	2173	2780	3481	4286	5206
		43°C	988	1362	1802	2312	2900	3571	4335
JEHR0170B2M1	1.7	35°C	1342	1764	2240	2780	3405	4117	4940
		43°C	–	1498	1944	2453	3042	3725	4526
JEHR0170B2M3	1.7	35°C	1400	1800	2251	2759	3334	3986	4729
		43°C	–	1502	1920	2390	2926	3539	4247
JEHS0200B2M1	2	35°C	2340	2840	3390	4075	4835	5705	6690
		43°C	2010	2440	2930	3510	4170	4930	5800
JEHS0200B2M3	2	35°C	2190	2705	3290	3955	4720	5590	6580
		43°C	1770	2230	2730	3310	3950	4680	5520
JEHS0250B2M1	2.5	35°C	2660	3210	3815	4565	5405	6380	7495
		43°C	2280	2740	3260	3890	4600	5430	6370
JEHS0250B2M3	2.5	35°C	2785	3355	4005	4765	5640	6655	7825
		43°C	2380	2870	3420	4060	4800	5660	6650
JEHS0300B2M1	3	35°C	3335	3990	4705	5610	6615	7785	9135
		43°C	2850	3410	4000	4760	5590	6570	–
JEHS0300B2M3	3	35°C	3260	3905	4640	5495	6480	7630	8950
		43°C	2790	3330	3950	4660	5480	6430	–
JEHS0350B2M1	3.5	35°C	3195	3905	4745	5695	6850	8220	9870
		43°C	2490	3080	3780	4620	5640	6910	–
JEHS0350B2M3	3.5	35°C	3625	4345	5170	6070	7145	8360	9775
		43°C	2980	3580	4260	5040	–	–	–
JEHS0350B3M1	3.5	35°C	3375	4220	5200	6355	7725	9335	11175
		43°C	2650	3390	4270	5330	6590	8080	9850
JEHS0350B3M3	3.5	35°C	3790	4640	5605	6710	7995	9475	11125
		43°C	3130	3870	4730	5730	6900	8250	9820
JEHS0400B3M1	4	35°C	4160	5170	6285	7545	8980	10600	12425
		43°C	3360	4260	5280	6430	7750	9250	10950
JEHS0400B3M3	4	35°C	4310	5255	6335	7570	8990	10650	12475
		43°C	3540	4370	5330	6440	7740	9250	11000
JEHS0500B3M3	5	35°C	5200	6315	7570	9000	10650	12525	14650
		43°C	4210	5170	6300	7610	9110	10850	12900
JEHS0600B3M3	6	35°C	6230	7510	8965	10600	12475	14600	16975
		43°C	5330	6420	7640	9020	10600	12400	–
JEHS0680B3M3	6.8	35°C	6715	8085	9625	11350	13300	15550	18075
		43°C	5740	6890	8190	9640	11300	13200	–
JEHS0800B4M3	8	35°C	8305	10165	12275	14750	17600	20900	24600
		43°C	6930	8560	10400	12550	15100	18150	21500
JEHS1000B4M3	10	35°C	10165	12650	15450	18625	22300	26500	31200
		43°C	7810	10150	12650	15550	18950	23000	27500

Medium Tempmerature: R448A/R449A

Condition: Superheat 10K & Subcool 0K

Performance Data									
Model	HP	Ambient	Capacity at Target Discharge Temp (Watts)						
			-20°C	-15°C	-10°C	-5°C	0°C	5°C	10°C
JEHR0050B1M1	0.5	35°C	–	611	779	978	1214	1496	1831
		43°C	–	523	675	857	1074	1333	1643
JEHR0067B1M1	0.67	35°C	–	763	989	1257	1577	1958	2414
		43°C	–	635	841	1086	1379	1731	2153
JEHR0100B1M1	1	35°C	–	920	1186	1499	1871	2347	2845
		43°C	–	–	1010	1298	1642	2083	2549
JEHR0113B1M1	1.13	35°C	–	1103	1444	1833	2322	2850	3490
		43°C	–	923	1231	1572	2002	2451	3099
JEHR0140B2M1	1.4	35°C	1126	1491	1918	2422	3017	3772	4687
		43°C	–	1274	1657	2107	2641	3321	4150
JEHR0140B2M3	1.4	35°C	1082	1469	1917	2438	3050	3768	4613
		43°C	–	1235	1640	2112	2666	3319	4091
JEHR0150B2M1	1.5	35°C	1138	1605	2149	2777	3501	4332	5284
		43°C	883	1310	1807	2380	3042	3803	4678
JEHR0150B2M3	1.5	35°C	1102	1525	2015	2578	3223	3963	4809
		43°C	876	1255	1693	2197	2777	3443	4207
JEHR0170B2M1	1.7	35°C	1332	1785	2306	2907	3602	4404	–
		43°C	–	1561	2057	2632	3300	4078	–
JEHR0170B2M3	1.7	35°C	1379	1810	2304	2871	3519	4260	–
		43°C	–	1561	2030	2566	3183	3893	–
JEHS0200B2M1	2	35°C	1965	2490	3085	3765	4540	5440	6480
		43°C	–	2130	2670	3280	3990	4810	5770
JEHS0200B2M3	2	35°C	1965	2490	3085	3765	4540	5440	6480
		43°C	–	2130	2670	3280	3990	4810	5770
JEHS0250B2M1	2.5	35°C	2340	2910	3565	4310	5175	6170	7320
		43°C	–	2590	3190	3880	4680	5600	6680
JEHS0250B2M3	2.5	35°C	2340	2910	3565	4310	5175	6170	7320
		43°C	–	2590	3190	3880	4680	5600	6680
JEHS0300B2M1	3	35°C	2935	3620	4395	5265	6270	7435	8810
		43°C	–	3220	3920	4710	5620	–	–
JEHS0300B2M3	3	35°C	2935	3620	4395	5265	6270	7435	8810
		43°C	–	3220	3920	4710	5620	–	–
JEHS0350B2M1	3.5	35°C	3385	4175	5075	6090	7270	8640	10260
		43°C	–	3720	4540	5470	6560	–	–
JEHS0350B2M3	3.5	35°C	3385	4175	5075	6090	7270	8640	10260
		43°C	–	3720	4540	5470	6560	–	–
JEHS0350B3M1	3.5	35°C	3435	4340	5370	6535	7880	9425	11225
		43°C	–	3780	4760	5890	7190	8710	10500
JEHS0350B3M3	3.5	35°C	3435	4340	5370	6535	7880	9425	11225
		43°C	–	3780	4760	5890	7190	8710	10500
JEHS0400B3M1	4	35°C	3895	4850	5935	7160	8580	10225	12125
		43°C	–	4270	5310	6500	7880	9490	11350
JEHS0400B3M3	4	35°C	3895	4850	5935	7160	8580	10225	12125
		43°C	–	4270	5310	6500	7880	9490	11350
JEHS0500B3M3	5	35°C	–	5860	7270	8800	10525	12575	15000
		43°C	–	–	6430	7960	9700	–	–
JEHS0600B3M3	6	35°C	5505	7110	8780	10575	12600	14975	17750
		43°C	–	6320	7890	9590	11550	–	–
JEHS0680B3M3	6.8	35°C	–	7910	9760	11700	13925	16500	19550
		43°C	–	7060	8790	10650	–	–	–
JEHS0800B4M3	8	35°C	6820	9170	11700	14475	17575	21050	–
		43°C	–	–	10000	12450	15100	18100	–
JEHS1000B4M3	10	35°C	–	11550	14500	17800	21550	25750	–
		43°C	–	–	–	–	–	–	–

Medium Temperature: R134A

Condition: Superheat 10K & Subcool 0K

Performance Data									
Model	HP	Ambient	Capacity at Target Discharge Temp (Watts)						
			-15°C	-10°C	-5°C	0°C	5°C	10°C	15°C
JEHR0150B2M1	1.5	35°C	912	1191	1683	2151	2758	3437	4204
		43°C	749	982	1429	1838	2372	2977	3644
JEHR0150B2M3	1.5	35°C	912	1239	1671	2148	2764	3450	4557
		43°C	704	1031	1416	1838	2382	2996	3976
JEHS0200B2M1	2	35°C	1555	1980	2465	3020	3660	4395	5215
		43°C	1420	1780	2240	2750	3350	4050	4830
JEHS0200B2M3	2	35°C	1675	2105	2615	3205	3895	4690	5590
		43°C	1530	1920	2380	2930	3560	4310	5130
JEHS0250B2M1	2.5	35°C	1935	2500	3130	3865	4730	5755	6945
		43°C	1730	2240	2860	3550	4360	5340	6450
JEHS0250B2M3	2.5	35°C	1920	2405	2975	3650	4425	5330	6340
		43°C	1750	2190	2720	3330	4050	4890	5810
JEHS0300B2M1	3	35°C	2320	2985	3715	4550	5525	6680	8005
		43°C	2080	2690	3400	4180	5080	6190	7420
JEHS0300B2M3	3	35°C	2385	2970	3670	4475	5420	6510	7730
		43°C	2180	2720	3350	4090	4950	5980	7070
JEHS0350B2M1	3.5	35°C	2615	3300	4120	5085	6215	7550	9055
		43°C	2390	3010	3770	4790	5710	6990	8380
JEHS0350B2M3	3.5	35°C	2720	3380	4165	5075	6115	7340	8705
		43°C	2500	3060	3810	4630	5580	6740	7950
JEHS0350B3M1	3.5	35°C	2715	3470	4370	5435	6675	8100	9725
		43°C	2390	3100	3960	4980	6200	7590	9200
JEHS0350B3M3	3.5	35°C	2820	3555	4415	5430	6605	7945	9465
		43°C	2500	3180	4000	4970	6100	7400	8890
JEHS0400B3M1	4	35°C	3650	4700	5745	6955	8510	10550	13325
		43°C	3020	4090	5120	6300	7820	9810	12500
JEHS0400B3M3	4	35°C	3250	4070	5035	6160	7480	9000	10750
		43°C	2840	3620	4530	5620	6900	8380	10100
JEHS0500B3M3	5	35°C	3985	5040	6245	7635	9245	11100	13200
		43°C	–	4510	5660	7000	8580	10400	12500
JEHS0600B3M3	6	35°C	4735	5930	7345	9005	10900	12975	15300
		43°C	4210	5310	6630	8190	9980	11950	14150
JEHS0680B3M3	6.8	35°C	5355	6645	8120	9820	11750	14000	16425
		43°C	–	5990	7350	8940	10800	12900	15250
JEHS0800B4M3	8	35°C	6130	7700	9555	11725	14250	17100	20300
		43°C	5500	6930	8630	10600	12950	15550	18550
JEHS1000B4M3	10	35°C	8090	10060	12375	15075	18175	21650	25500
		43°C	–	9010	11100	13550	16450	19650	23200

Low Temperature: R404A

Condition: Superheat 10K & Subcool 0K

Performance Data								
Model	HP	Ambient	Capacity at Target Discharge Temp (Watts)					
			-40°C	-35°C	-30°C	-25°C	-20°C	-15°C
JEHR0115B1L1	1.15	35°C	–	533	722	947	1211	1520
		43°C	–	416	579	775	1006	1278
JEHR0135B1L1	1.35	35°C	–	685	909	1176	1492	1863
		43°C	–	545	738	971	1249	1577
JEHR0180B2L1	1.8	35°C	568	874	1253	1714	2279	2968
		43°C	384	642	966	1363	1864	2491
JEHR0180B2L3	1.8	35°C	590	897	1275	1736	2289	2946
		43°C	435	690	1000	1372	1815	2336
JEHR0210B2L1	2.1	35°C	876	1309	1834	2466	3214	4092
		43°C	745	1118	1564	2084	2684	3372
JEHR0210B2L3	2.1	35°C	819	1222	1752	2347	3051	3877
		43°C	616	954	1503	1996	2566	3221
JEHS0300B2L3	3	35°C	1240	1575	1970	2425	2960	–
		43°C	970	1250	1570	1940	2390	–
JEHS0400B3L3	4	35°C	1855	2390	3015	3755	4620	–
		43°C	1600	2030	2540	3150	3890	–
JEHS0500B3L3	5	35°C	2245	2870	3600	4450	5455	–
		43°C	1870	2410	3020	3730	4580	–
JEHS0600B3L3	6	35°C	2725	3445	4285	5275	6440	–
		43°C	2250	2860	3570	4400	5390	–
JEHS0750B4L3	7.5	35°C	3395	4300	5345	6575	8020	–
		43°C	2790	3590	4510	5600	6900	–
JEHS0951B4L3EVI	9.5	35°C	4939	5853	6936	8223	9745	–
		43°C	4920	5703	6653	7803	9186	–
JEHS1150B4L3EVI	11.5	35°C	6080	7340	8780	10400	12200	–
		43°C	6060	7120	8370	9810	11450	–
JEHS1400B4L3EVI	14	35°C	8039	9747	11615	13662	15897	–
		43°C	7608	9196	10911	12771	14786	–

Low Temperature: R448A/R449A

Condition: Superheat 10K & Subcool 0K

Performance Data								
Model	HP	Ambient	Capacity at Target Discharge Temp (Watts)					
			-40°C	-35°C	-30°C	-25°C	-20°C	-15°C
JEHR0180B2L1	1.8	35°C	–	852	1272	1794	2433	3204
		43°C	–	–	1009	1485	2072	2787
JEHR0180B2L3	1.8	35°C	–	775	1156	1628	2203	2897
		43°C	–	–	917	1320	1810	2400
JEHR0210B2L1	2.1	35°C	–	1136	1678	2343	3147	4108
		43°C	–	–	1431	2007	2695	3511
JEHR0210B2L3	2.1	35°C	–	1092	1598	2219	2970	3866
		43°C	–	–	–	–	–	–
JEHS0300B2L3	3	35°C	1170	1510	1910	2380	2915	–
		43°C	1000	1320	1680	2110	2600	–
JEHS0400B3L3	4	35°C	1755	2280	2900	3625	4470	–
		43°C	1590	2020	2550	3180	3930	–
JEHS0500B3L3	5	35°C	2095	2720	3445	4285	5245	–
		43°C	1830	2380	3020	3750	4610	–
JEHS0600B3L3	6	35°C	2240	3050	3930	4915	6025	–
		43°C	1700	2490	3320	–	–	–
JEHS0750B4L3	7.5	35°C	3390	4325	5410	6655	8110	–
		43°C	2980	3850	4840	5990	7350	–
JEHS0951B4L3EVI	9.5	35°C	–	4750	5817	7055	8481	–
		43°C	–	–	–	–	–	–
JEHS1150B4L3EVI	11.5	35°C	4830	6110	7570	9190	10950	–
		43°C	–	–	7120	8620	10250	–
JEHS1400B4L3EVI	14	35°C	5776	7627	9650	–	–	–
		43°C	–	–	–	–	–	–

Low Temperature: R407F

Condition: Superheat 10K & Subcool 0K

Performance Data							
Model	HP	Ambient	Capacity at Target Discharge Temp (Watts)				
			-40°C	-35°C	-30°C	-25°C	-20°C
JEHS0300B2L3	3	35°C	1095	1415	1790	2230	2750
		43°C	–	–	–	–	–
JEHS0400B3L3	4	35°C	1655	2155	2770	3495	4380
		43°C	–	1870	2420	3070	3870
JEHS0500B3L3	5	35°C	1970	2575	3295	4160	5205
		43°C	–	–	–	–	–
JEHS0600B3L3	6	35°C	2350	3070	3910	4920	6130
		43°C	–	–	–	–	–
JEHS0750B4L3	7.5	35°C	3055	4015	5145	6485	8085
		43°C	–	–	–	–	–
JEHS0951B4L3EVI	9.5	35°C	–	4853	5841	6997	8438
		43°C	–	–	–	–	–
JEHS1150B4L3EVI	11.5	35°C	4770	6140	7490	8960	10700
		43°C	–	–	7040	8430	10100

Technical Information

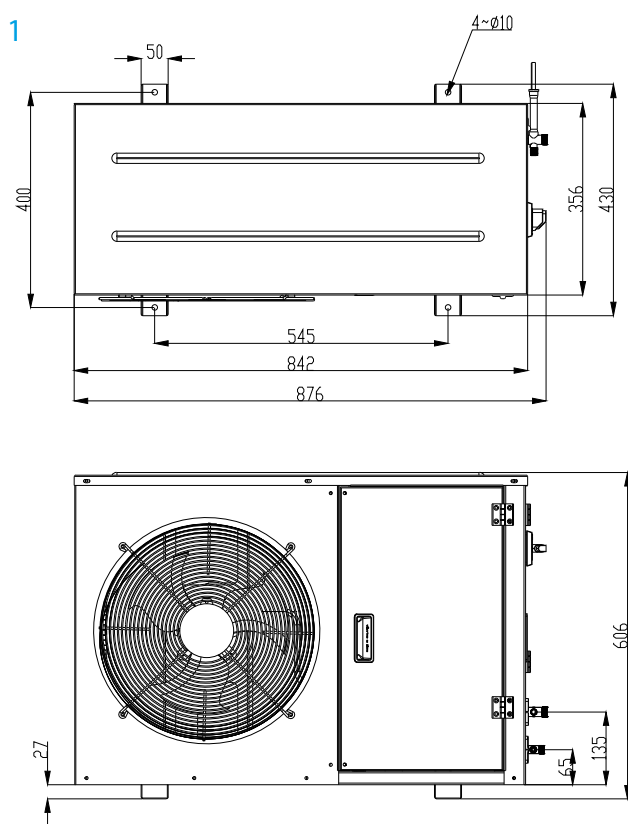
Model	Compressor			Oil Type	Electrical Data					Coil Volume	Liquid Receiver	Airflow	Connections		Dimensions					Unit Dry Weight	Sound Pressure Level @3m ^D
	Model	Displacement	Oil Charge		Compressor			Fan Motors					Unit		Mountings						
					NC ^A	MCC ^B	LRC ^C	No.	FLC				Liquid	Suction	W	D	H	W	D		
					(A)	(A)	(A)		(A)	(itres)	(litres)	(m³/h)	(inches)	(inches)	(mm)			(kg)	dB(A)		
JEHR0050B1M1	AE4460Z-FZ1C	1.8	0.28	A	3.4	5.9	19.4	1	0.2	0.44	2.4	1250	1/4	3/8	876	430	606	545	400	49	38
JEHR0067B1M1	CAJ9480Z	2.64	0.48	A	3.1	6.7	24.1	1	0.2	0.44	2.4	1250	3/8	1/2	876	430	606	545	400	56	38
JEHR0100B1M1	CAJ9510Z	3.18	0.48	A	3.9	8.4	29.5	1	0.2	0.44	2.4	1250	3/8	1/2	876	430	606	545	400	57	38
JEHR0113B1M1	CAJ9513Z	4.21	0.48	A	4.9	11.3	33.5	1	0.2	0.44	2.4	1250	3/8	1/2	876	430	606	545	400	58	38
JEHR0140B2M1	CAJ4517Z	4.52	0.48	A	5.3	12.7	38.5	1	0.6	0.51	4.5	2700	3/8	1/2	1101	444	662	703	408	67	42
JEHR0140B2M3	TAJ4517Z	4.52	0.48	A	2.3	4	18	1	0.6	0.51	4.5	2700	3/8	1/2	1101	444	662	703	408	67	42
JEHR0150B2M1	MTZ18-5VM	5.26	0.95	B	6.5	10	40	1	0.6	0.51	4.5	2700	3/8	5/8	1101	444	662	703	408	68	47
JEHR0150B2M3	MTZ18-4VM	5.26	0.95	B	2.6	5	20	1	0.6	0.51	4.5	2700	3/8	5/8	1101	444	662	703	408	68	47
JEHR0170B2M1	CAJ4519Z	6	0.48	A	6.4	15.2	45	1	0.6	0.51	4.5	2700	3/8	5/8	1101	444	662	703	408	68	43
JEHR0170B2M3	TAJ4519Z	6	0.48	A	3.1	4.8	22	1	0.6	0.51	4.5	2700	3/8	5/8	1101	444	662	703	408	68	43
JEHS0200B2M1	ZB15KQE-PFJ	5.9	1.3	C	7.3	18.5	58	1	0.6	0.51	4.5	2700	3/8	3/4	1101	444	662	703	408	70	43
JEHS0200B2M3	ZB15KQE-TFD	5.9	1.3	C	2.9	7	26	1	0.6	0.51	4.5	2700	3/8	3/4	1101	444	662	703	408	70	43
JEHS0250B2M1	ZB19KQE-PFJ	6.8	1.3	C	9.3	20.5	61	1	0.6	0.51	4.5	2700	3/8	3/4	1101	444	662	703	408	72	44
JEHS0250B2M3	ZB19KQE-TFD	6.8	1.3	C	4.2	7	32	1	0.6	0.51	4.5	2700	3/8	3/4	1101	444	662	703	408	72	44
JEHS0300B2M1	ZB21KQE-PFJ	8.6	1.45	C	12.2	21.5	82	1	0.6	0.51	4.5	2700	3/8	3/4	1101	444	662	703	408	74	46
JEHS0300B2M3	ZB21KQE-TFD	8.6	1.45	C	4.4	10.3	40	1	0.6	0.51	4.5	2700	3/8	3/4	1101	444	662	703	408	74	46
JEHS0350B2M1	ZB26KQE-PFJ	9.9	1.5	C	14.8	25	97	1	0.6	0.51	4.5	2700	3/8	3/4	1101	444	662	703	408	74	49
JEHS0350B2M3	ZB26KQE-TFD	9.9	1.5	C	5.8	9	46	1	0.6	0.51	4.5	2700	3/8	3/4	1101	444	662	703	408	74	49
JEHS0350B3M1	ZB26KQE-PFJ	9.9	1.5	C	13.9	25	97	1	0.9	4.42	7.6	4250	1/2	3/4	1353	575	872	945	500	112	47
JEHS0350B3M3	ZB26KQE-TFD	9.9	1.5	C	5.9	9	46	1	0.9	4.42	7.6	4250	1/2	3/4	1353	575	872	945	500	112	47
JEHS0400B3M1	ZB29KQE-PFJ	11.4	1.36	C	16.1	28	114	1	0.9	4.42	7.6	4250	1/2	7/8	1353	575	872	945	500	119	47
JEHS0400B3M3	ZB29KQE-TFD	11.4	1.36	C	7.3	11	50	1	0.9	4.42	7.6	4250	1/2	7/8	1353	575	872	945	500	119	47
JEHS0500B3M3	ZB38KQE-TFD	14.4	2.07	C	8.2	13.5	65.5	1	0.9	4.42	7.6	4250	1/2	7/8	1353	575	872	945	500	123	48
JEHS0600B3M3	ZB45KQE-TFD	17.1	1.89	C	8.7	14.2	74	1	0.9	6.89	7.6	4100	1/2	1 1/8	1353	575	872	945	500	125	50
JEHS0680B3M3	ZB48KQE-TFD	18.8	1.8	C	11.4	19.1	101	1	0.9	6.89	7.6	4100	1/2	1 1/8	1353	575	872	945	500	126	50
JEHS0800B4M3	ZB57KCE-TFD	21.4	1.89	C	9.6	21.3	102	2	1.8	8.73	13.6	8500	3/4	1 1/8	1348	612	1727	940	560	204	53
JEHS1000B4M3	ZB76KCE-TFD	29.1	3.2	C	14.4	28	118	2	1.8	8.73	13.6	8500	3/4	1 3/8	1348	612	1727	940	560	226	53
JEHR0115B1L1	CAJ2446Z	4.55	0.48	A	2.8	8.2	30	1	0.2	0.44	2.4	1250	3/8	1/2	876	430	606	545	400	59	37
JEHR0135B1L1	CAJ2464Z	6	0.48	A	4.6	10	40	1	0.2	0.44	2.4	1250	3/8	1/2	876	430	606	545	400	61	37
JEHR0180B2L1	FH2480Z-XC3A	9.45	1.14	A	6.1	12	65	1	0.6	0.51	4.5	2700	3/8	5/8	1101	444	662	703	408	81	45
JEHR0180B2L3	FH2480Z-XG1A	9.45	1.14	A	2.5	6.4	31	1	0.6	0.51	4.5	2700	3/8	5/8	1101	444	662	703	408	80	45
JEHR0210B2L1	FH2511Z-XC3A	11.83	1.14	A	6.7	24	71	1	0.6	0.51	4.5	2700	3/8	5/8	1101	444	662	703	408	83	48
JEHR0210B2L3	FH2511Z-XG1A	11.83	1.14	A	3.4	8.3	60	1	0.6	0.51	4.5	2700	3/8	5/8	1101	444	662	703	408	81	48
JEHS0300B2L3	ZF09KQE-TFD	8	1.5	C	3.8	6.5	40	1	0.6	0.51	4.5	2700	3/8	3/4	1101	444	662	703	408	78	43
JEHS0400B3L3	ZF13KQE-TFD	11.8	1.9	C	4.9	10	51.5	1	0.9	4.42	7.6	4250	1/2	7/8	1353	575	872	945	500	132	47
JEHS0500B3L3	ZF15KQE-TFD	14.5	1.9	C	6.7	12	64	1	0.9	4.42	7.6	4250	1/2	7/8	1353	575	872	945	500	132	49
JEHS0600B3L3	ZF18KQE-TFD	17.1	1.9	C	7.6	12.5	74	1	0.9	4.42	7.6	4250	1/2	7/8	1353	575	872	945	500	133	51
JEHS0750B4L3	ZF25K5E-TFD	21.4	1.9	C	6.9	16.6	102	2	1.2	4.14	13.6	5750	1/2	1 1/8	1348	612	1727	940	560	203	51
JEHS0951B4L3EVI	ZFI26KQE-TFD	17.1	1.9	C	7.3	13	74	2	1.2	8.73	13.6	5870	1/2	7/8	1348	612	1727	940	560	200	47
JEHS1150B4L3EVI	ZFI36KQE-TFD	21.4	1.9	C	8.9	20.5	102	2	1.8	8.73	13.6	8500	1/2	1 1/8	1348	612	1727	940	560	211	52
JEHS1400B4L3EVI	ZF34K5E-TFD	29.1	3.37	C	13.7	24	100	2	1.8	12.84	13.6	8200	1/2	1 3/8	1348	612	1727	940	560	235	54

Oil A = Uniqema Emkarate RL32CF
Oil C = Polyester oil (Copeland Ultra 22 CC, Copeland Ultra 32 CC, Copeland Ultra 32-3MAF
Oil B = Maneurop Ester 160PZ
FLC = Full Load Current
^A NC = Nominal Current @ condition -10°Cte / +32°Cta MT and -35°Cte / +32°Cta LT w ith R448A refrigerant
^B MCC = Maximum Continuous Current
^C LRC = Lock Rotor Current
^DSound Pressure Level measured in an anechoic room (-10/+32°C) MT & (-25/+32°C) LT conditions and in accordance to JIS C 9612 and JIS B 8616
Alternative conditions may produce different results

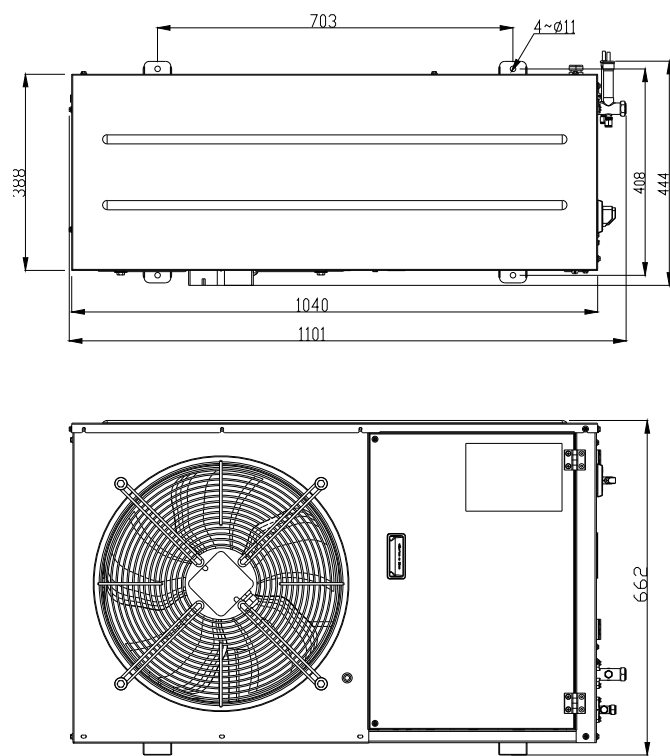
All specifications are subjected to change by the manufacturer without prior notice.

Dimension References

Series 1

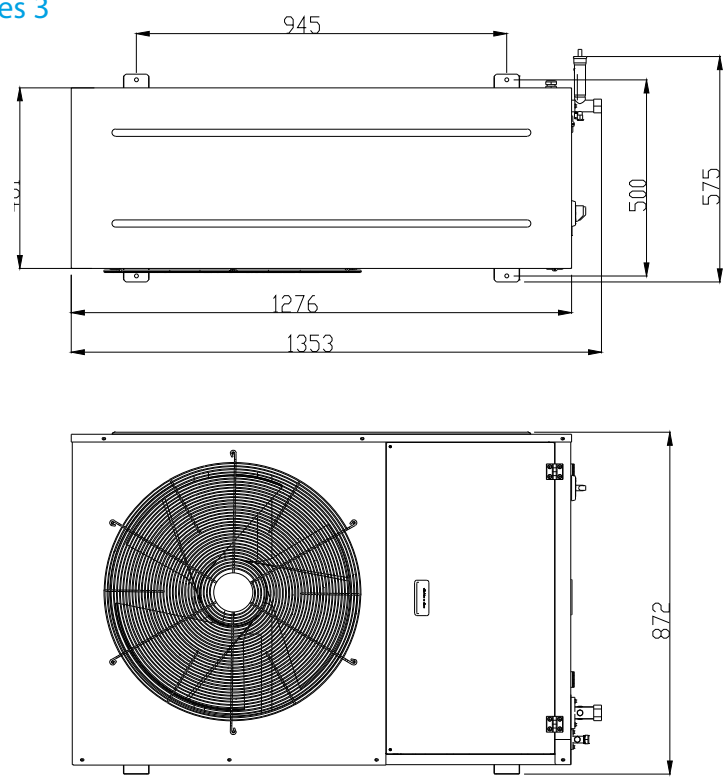


Series 2

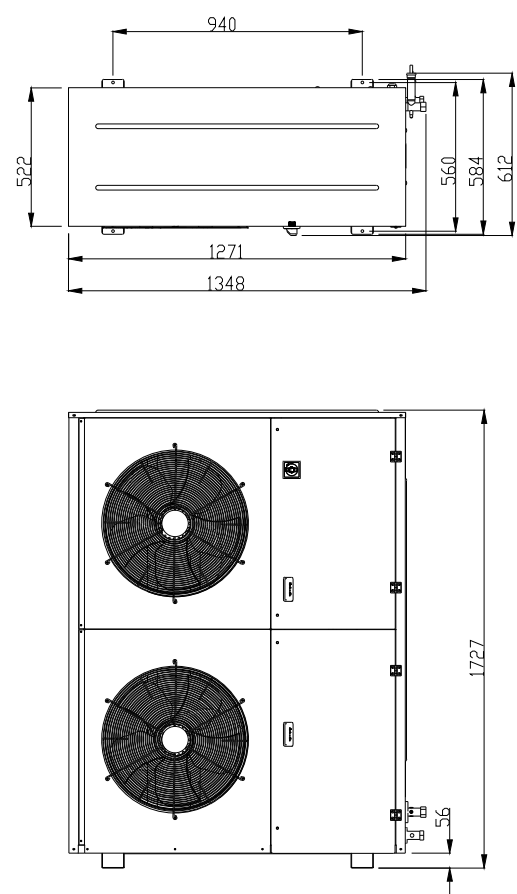


Note: All dimensions are in mm unless specified.

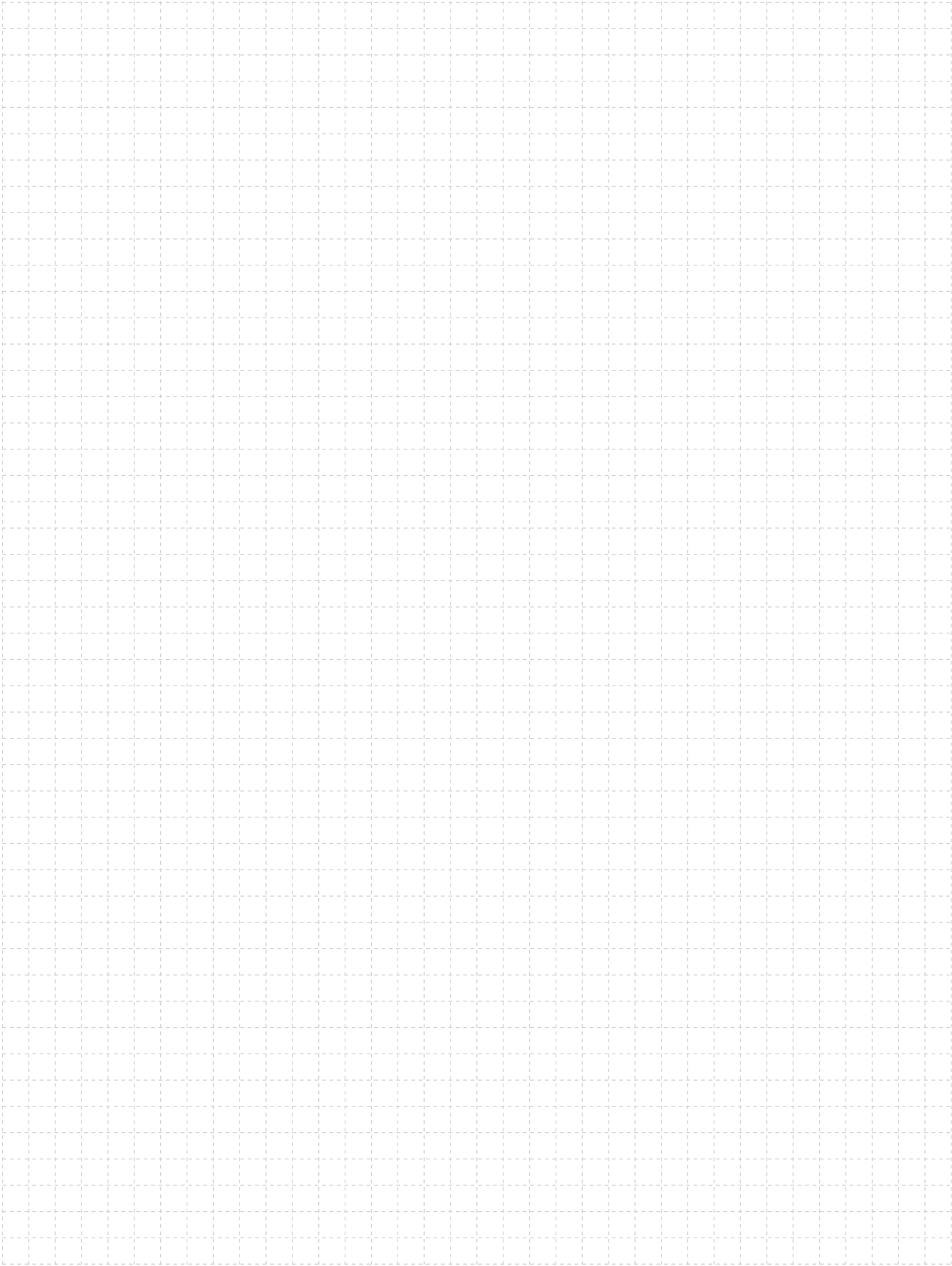
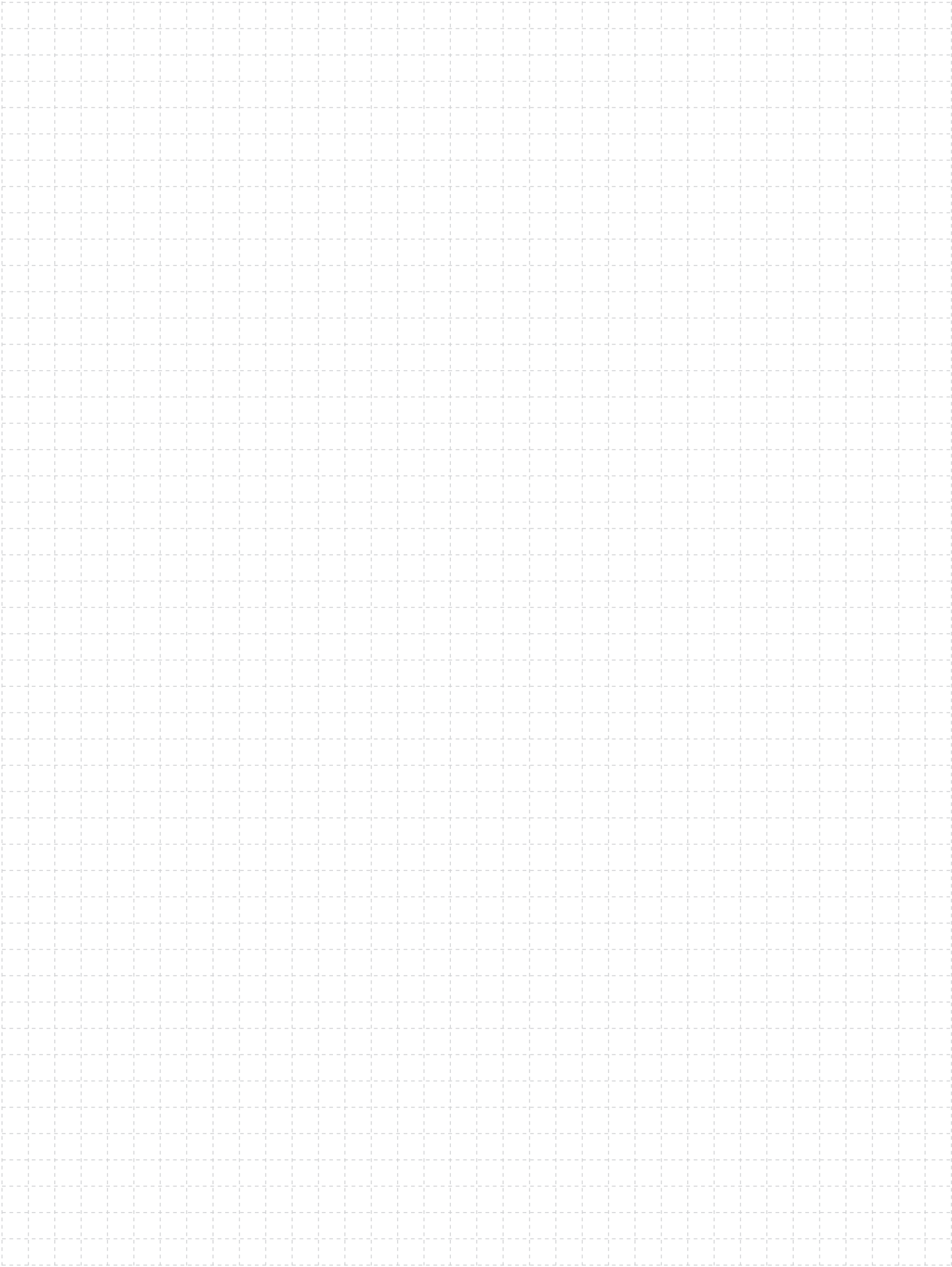
Series 3

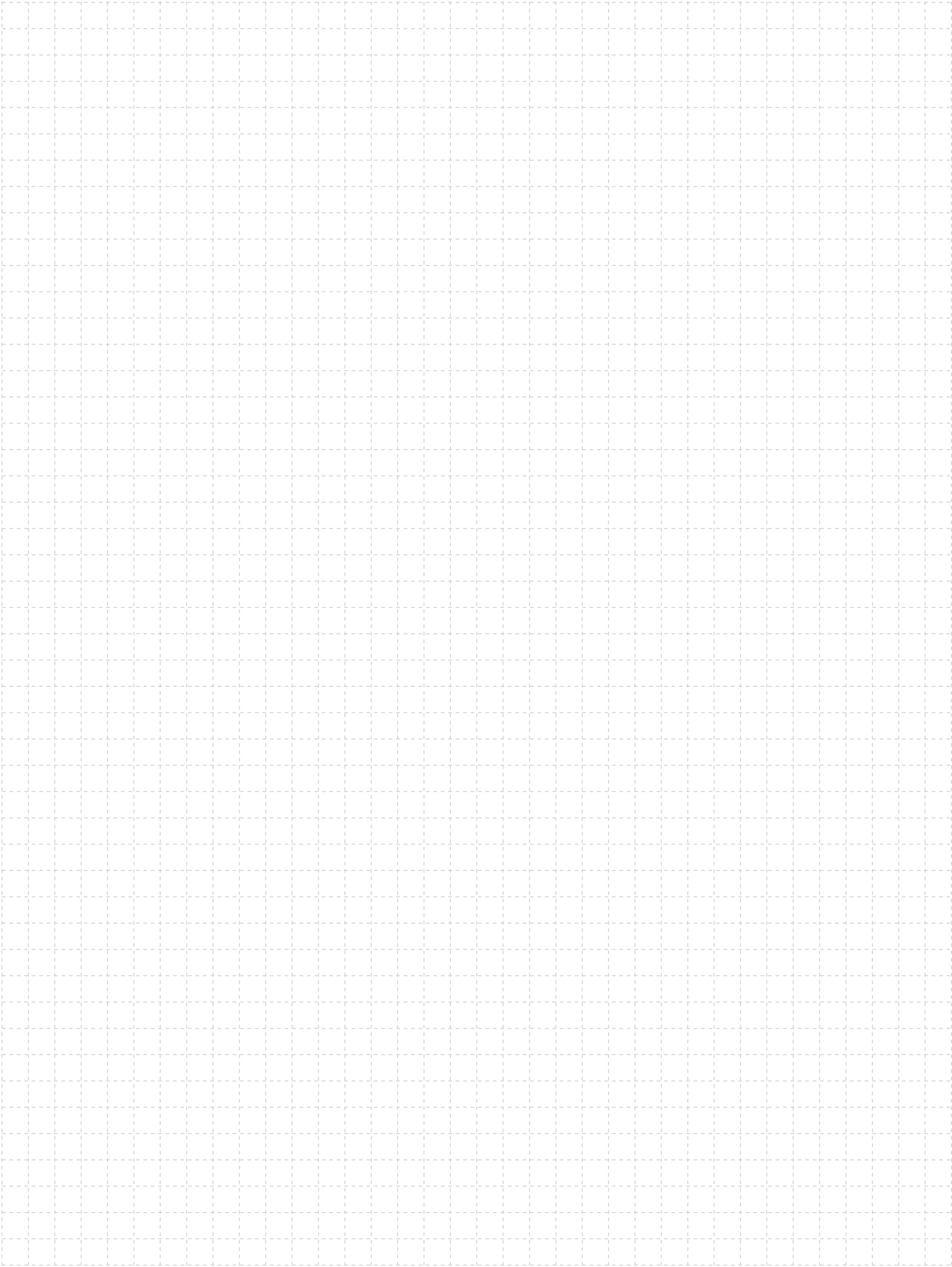


Series 4



Note: All dimensions are in mm unless specified.





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ASSUMPTIONS

All representations made in Daikin marketing and promotional material are based on the assumptions that the correct equipment has been selected, appropriately sized and installed in accordance with Daikin’s installation instructions and standard industry practices.

QUALITY CERTIFICATIONS

Daikin Industries Limited was the first air conditioning equipment manufacturer in Japan to receive ISO 9001 certification. All Daikin manufacturing facilities have been certified to ISO 9001 Quality Management System requirements. ISO 9001 is a certificate for quality assurance concerning ‘design, development, manufacturing, installation and related service’ of products manufactured at that factory.

Residential Air Conditioning
Manufacturing Div (ISO 9001)
JQA-0486 May 2, 1994
(Shiga Plant)

Commercial Air Conditioning and Refrigeration
Manufacturing Div (ISO 9001)
JMI0107 December 28, 1992
(Kanaoka Factory and Rinkai Factory at Sakai Plant)

Daikin Refrigeration Malaysia Sdn. Bhd.
Manufacturing Div (ISO 9001)
JMI0107 December 28, 1992
(Banting Plant)

ENVIRONMENTAL CERTIFICATIONS

Daikin Industries Limited has received ISO 14001 Environmental Certification for the Daikin production facilities listed below. ISO 14001 is an international standard specifying requirement for an environmental management system, enabling an organisation to formulate policy and objectives, taking into account legislative requirements and information about significant environmental impacts. It applies to those environmental aspects within the organisation’s control and over which it can be expected to have an influence.

The certification relates only to the environmental management system and does not constitute any endorsement of the products shipped from the facility by the International Organisation for Standardisation.

Head Office / Tokyo Office	Certificate number: EC02J0355
Shiga Plant (Japan)	Certificate number: EC99J2044
Sakai Plant (Japan)	Certificate number: JQA-E-80009
Daikin Industries Ltd (Thailand)	Certificate number: JQA-E-90108
Yodogawa Plant (Japan)	Certificate number: EC99J2057
Daikin Australia Pty. Ltd.	Certificate number: CEM20437

Daikin Australia Pty Limited (ISO 9001)
QEC 23256
May 12, 2006
Sydney, Brisbane, Adelaide, Melbourne, Newcastle, Townsville, Perth



Daikin Australia Pty Limited (ISO 45001)
OHS 20939 17
February 2021
Sydney



Daikin Australia Pty Limited (ISO 14001)
CEM 20437
October 27, 2006
Sydney, Brisbane, Adelaide, Melbourne, Perth



Industrial System and Chiller Products Manufacturing Div (ISO 9001)
JQA-0495 May 16, 1994
(Yodogawa Plant and Kanaoka Factory and Kishiwada Factory)

Daikin Europe N.V (ISO 9001)
Lloyd 928589.1 June 2, 1993

Daikin Industries (Thailand) Ltd
JQA-1452 September 13, 2002
(ISO 9001)



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For Customer Service or Technical Support, call: 1300 368 300

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Refrigeration range

