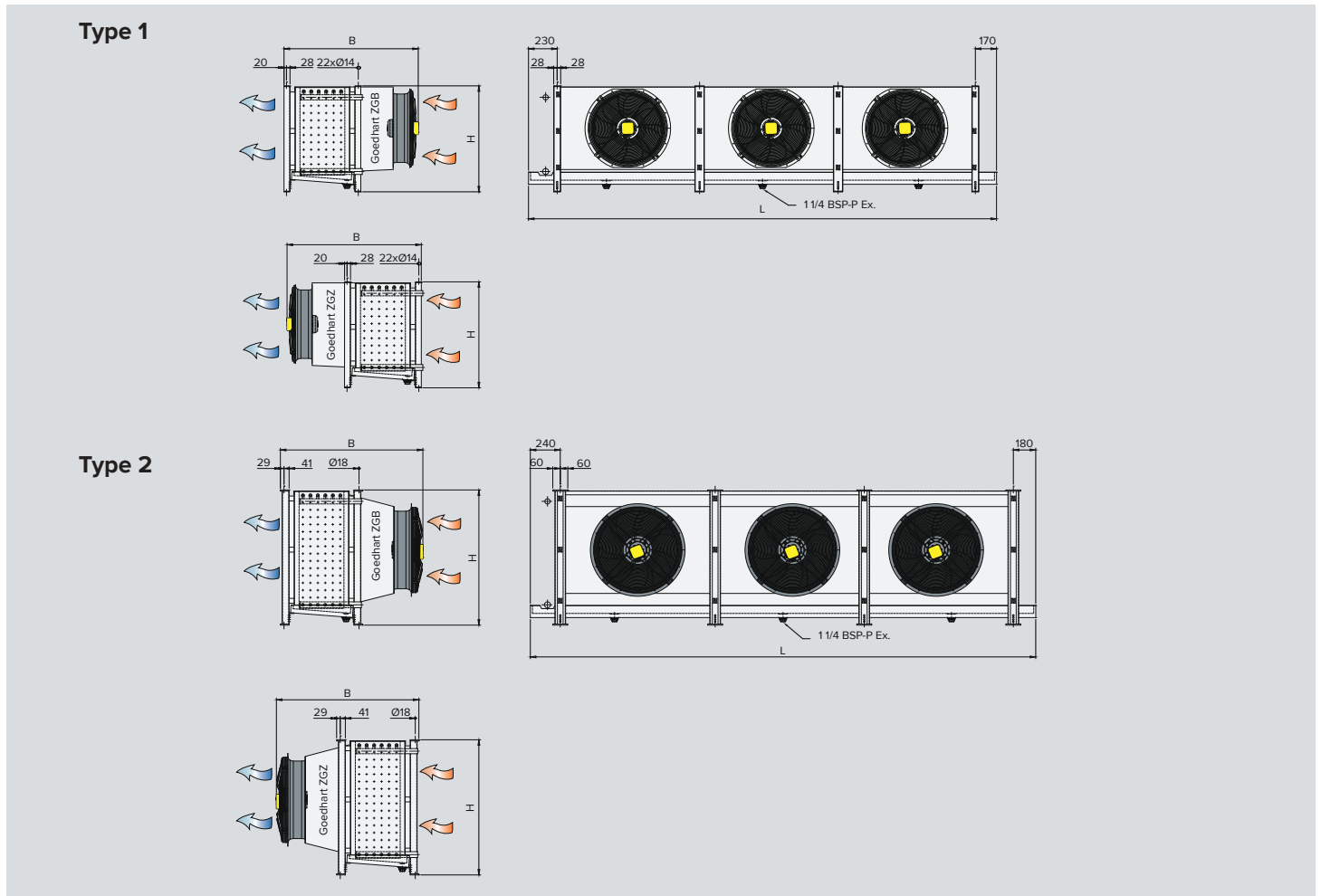




Goedhart® ZGB/ZGZ air coolers

DIMENSIONS & WEIGHTS

The range Goedhart® ZGB/ZGZ single discharge floor or ceiling mounted are suitable for cooling and freezing applications. The fans are arranged for blow-through air configuration and draw-through (please state which is required when ordering)

Casing

- Construction for floor or ceiling mounting
- Casing material of galvanized sheet steel (not painted)
- Bend/header protection by end covers, easy removed for maintenance.
- Standard refrigerant connections are positioned on the left hand side of the unit when looking with the direction of the airflow.
- Possible defrost by hot gas spiral or electric defrost elements will be fixed to the bottom side of the coil.
- Stainless steel fasteners.

Goedhart® ZGB / ZGZ features

- For cooling and freezing applications
- Executed with legs (for floor or ceiling mounting)
- Steel tubes and fin, hot dipped galvanized.
- Blow-through or draw-through execution possible
- Consisting of 800 models
- Capacity range from 4,1 to 181,0kW. (NH3 pump system, SC2)
- EC fan technology possible
- Fans not standard wired to a junction box (optional)
- Suitable for NH3 pump system, CO2, HFK's and coolants
- Separate inner and outer drip tray
- Optimized cooling circuits
- A wide variety of accessories and options available

Type	Type	Dimensions			Weight			
		L	B	H	6 mm	8 mm	10 mm	12 mm
Goedhart® ZGB ZGZ		mm	mm	mm	kg	kg	kg	kg
4.1.45.*	1	1206	845	750	174	161		
6.1.45.*	1	1206	965	750	247	210	197	
8.1.45.*	1	1206	1085	750	284	258	241	231
1.1.45.*	1	1206	1205	750			286	273
2.1.45.*	1	1206	1325	750				314
4.1.50.*	1	1256	845	870	210	192		
6.1.50.*	1	1256	965	870	278	253	237	
8.1.50.*	1	1256	1085	870	346	312	292	278
1.1.50.*	1	1256	1205	870			346	330
2.1.50.*	1	1256	1325	870				381
4.1.56.*	1	1556	958	870	276	252		
6.1.56.*	1	1556	1078	870	361	325	304	
8.1.56.*	1	1556	1198	870	445	398	370	351
1.1.56.*	1	1556	1318	870			441	417
2.1.56.*	1	1556	1438	870				480
4.1.63.*	1	1656	989	1110	375	341		
6.1.63.*	1	1656	1109	1110	496	444	415	
8.1.63.*	1	1656	1229	1110	620	551	510	483
1.1.63.*	1	1656	1349	1110			601	568
2.1.63.*	1	1656	1469	1110				657
4.2.45.*	1	1956	845	750	299	273		
6.2.45.*	1	1956	965	750	400	361	337	
8.2.45.*	1	1956	1085	750	500	446	415	393
1.2.45.*	1	1956	1205	750			493	467
2.2.45.*	1	1956	1325	750				539
4.2.50.*	1	2056	845	870	363	330		
6.2.50.*	1	2056	965	870	488	438	406	
8.2.50.*	1	2056	1085	870	612	545	505	477
1.2.50.*	1	2056	1205	870			602	567
2.2.50.*	1	2056	1325	870				657
4.2.56.*	1	2656	958	870	488	443		
6.2.56.*	1	2656	1078	870	648	579	537	
8.2.56.*	1	2656	1198	870	810	714	658	620
1.2.56.*	1	2656	1318	870			786	738
2.2.56.*	1	2656	1438	870				856
4.2.63.*	1	2856	989	1110	671	604		
6.2.63.*	1	2856	1109	1110	900	798	737	
8.2.63.*	1	2856	1229	1110	1133	997	915	860
1.2.63.*	1	2856	1349	1110			1086	1019
2.2.63.*	1	2856	1469	1110				1184
4.3.45.*	1	2706	845	750	417	378		
6.3.45.*	1	2706	965	750	560	500	464	
8.3.45.*	1	2706	1085	750	702	622	574	541
1.3.45.*	1	2706	1205	750			683	643
2.3.45.*	1	2706	1325	750				744
4.3.50.*	1	2856	845	870	507	458		
6.3.50.*	1	2856	965	870	686	609	563	
8.3.50.*	1	2856	1085	870	864	762	700	659
1.3.50.*	1	2856	1205	870			836	784
2.3.50.*	1	2856	1325	870				910

Type	Type	Dimensions			Weight			
		L	B	H	6 mm	8 mm	10 mm	12 mm
Goedhart® ZGB ZGZ		mm	mm	mm	kg	kg	kg	kg
4.3.56.*	1	3756	958	870	710	642		
6.3.56.*	1	3756	1078	870	946	842	778	
8.3.56.*	1	3756	1198	870	1185	1043	957	901
1.3.56.*	1	3756	1318	870			1142	1071
2.3.56.*	1	3756	1438	870				1242
4.3.63.*	2	4056	1024	1110	981	879		
6.3.63.*	2	4056	1144	1110	1317	1164	1073	
8.3.63.*	2	4056	1264	1110	1662	1455	1332	1250
1.3.63.*	2	4056	1384	1110			1586	1484
2.3.63.*	2	4056	1504	1110				1722
4.4.45.*	1	3456	845	750	556	573		
6.4.45.*	1	3456	965	750	746	668	620	
8.4.45.*	1	3456	1085	750	937	830	766	724
1.4.45.*	1	3456	1205	750			912	858
2.4.45.*	1	3456	1325	750				995
4.4.50.*	1	3656	845	870	680	613		
6.4.50.*	1	3656	965	870	919	818	755	
8.4.50.*	1	3656	1085	870	1157	1020	938	884
1.4.50.*	1	3656	1205	870			1121	1052
2.4.50.*	1	3656	1325	870				1220
4.4.56.*	1	4856	958	870	922	830		
6.4.56.*	1	4856	1078	870	1234	1094	1010	
8.4.56.*	1	4856	1198	870	1548	1360	1246	1172
1.4.56.*	1	4856	1318	870			1489	1394
2.4.56.*	1	4856	1438	870				1617
4.4.63.*	2	5256	1024	1110	1274	1141		
6.4.63.*	2	5256	1144	1110	1720	1517	1394	
8.4.63.*	2	5256	1264	1110	2175	1902	1736	1628
1.4.63.*	2	5256	1384	1110			2071	1933
2.4.63.*	2	5256	1504	1110				2246
4.5.50.*	1	4456	845	870	824	739		
6.5.50.*	1	4456	965	870	1115	987	912	
8.5.50.*	1	4456	1085	870	1407	1236	1133	1065
1.5.50.*	1	4456	1205	870			1355	1269
2.5.50.*	1	4456	1325	870				1474
4.5.56.*	1	5956	958	870	1134	1020		
6.5.56.*	1	5956	1078	870	1522	1347	1243	
8.5.56.*	1	5956	1198	870	1913	1677	1537	1442
1.5.56.*	1	5956	1318	870			1835	1717
2.5.56.*	1	5956	1438	870				1991
4.5.63.*	2	6456	1024	1110	1584	1417		
6.5.63.*	2	6456	1144	1110	2138	1883	1730	
8.5.63.*	2	6456	1264	1110	2702	2359	2155	2017
1.5.63.*	2	6456	1384	1110			2569	2397
2.5.63.*	2	6456	1504	1110				2786
4.6.50.*	1	5256	845	870	966	866		
6.6.50.*	1	5256	965	870	1312	1159	1068	
8.6.50.*	1	5256	1085	870	1658	1452	1330	1247
1.6.50.*	1	5256	1205	870			1591	1489
2.6.50.*	1	5256	1325	870				1730

The dimensions in the tables are external dimensions of the heat exchanger. Measures such as suspension points, but also internal volume [dm³], other conditions, refrigerants, coolants and materials are available in the Goedhart GPC selection program. Goedhart GPC is free to download from www.kelvion.com.

