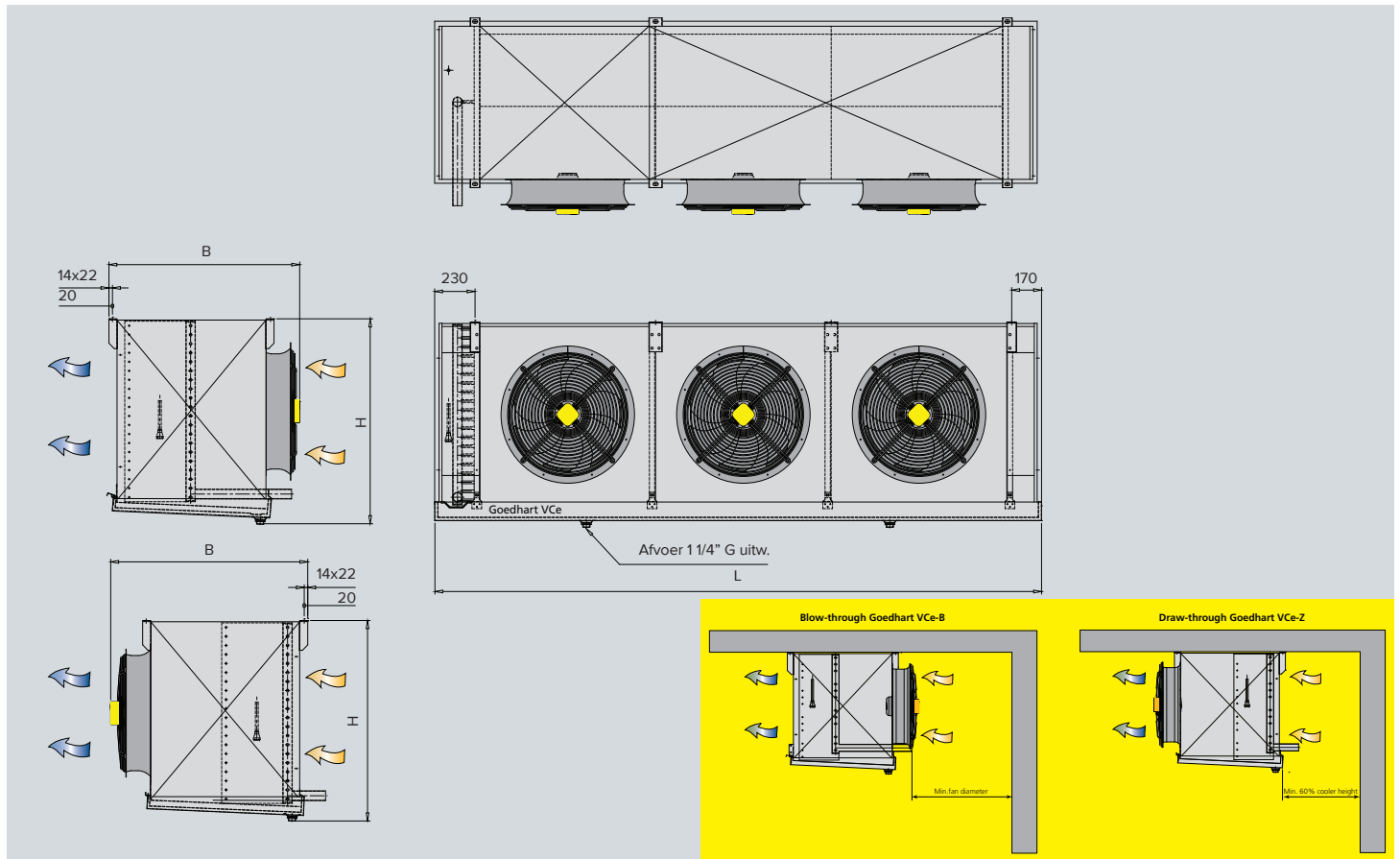




Goedhart® VCe air coolers

DIMENSIONS & WEIGHTS










The Goedhart® VCe models are highly effective, for example, for application in food and beverage distribution centers, logistics centers and production shop floors. As required by market demand, models in the Goedhart® VCe series feature few but large fans. With the newly designed modules the speed of the fans and the air velocity through the coil are reduced! Available with internally plain or enhanced copper tubes.








Casing

- Construction for ceiling mounting
- Casing material of galvanized sheet steel
- Standard white epoxy spray finishing
- Bend/header projection by end covers, easy removed for maintenance
- Hinged drip tray prepared
- Standard refrigerant connections are positioned on the left hand side of the unit when looking with the direction of the airflow
- Cleanable execution optional
- Possible defrost by hot gas spiral or electric defrost elements will be fixed to the bottom side of the coil
- Stainless steel fasteners

Goedhart® VCe features

- For cooling and freezing applications
- Blow-through or draw-through execution possible
- Copper tubes and aluminium fins
- Available with internally plain or enhanced copper tubes
- Consisting of 132 models
- Capacity range from 14,5 to 188,0kW (R404A dx, SC2)
- EC fan technology possible
- Highly effective air cooler due to new designed modules and fans.
- Up to 6 fans, fan diameter 500, 630, 710 and 800 mm
- Suitable for the most refrigerants / coolants with exception of NH₃
- Available with internally plain or enhanced copper tubes
- ZPlus fan on Goedhart VCe with 710 and 800 mm models (most energy efficient fan on the market today)
- Goedhart® VCe is delivered on a wooden frame for easy mounting

Type	DIMENSIONS			WEIGHTS						
	L	B	H							
Goedhart® VCe	mm	mm	mm	kg	kg	kg	kg	kg	kg	kg
3.1.50.*	1456	730	820				101			
4.1.50.*	1456	780	820	122		114	111			
6.1.50.*	1456	880	820	148		136	133	130	126	
8.1.50.*	1456	980	820			159	154	150	145	145
1.1.50.*	1456	1080	820					170	164	163
4.1.63.*	1456	840	1120		158		149			
6.1.63.*	1456	940	1120		191		177		166	162
8.1.63.*	1456	1040	1120				205		190	185
4.1.71.*	1656	940	1320		229		216			
6.1.71.*	1656	1040	1320		275		255		239	234
8.1.71.*	1656	1140	1320				292		272	264
4.1.80.*	2056	1170	1320		322		304			
6.1.80.*	2056	1270	1320		380		353		333	324
8.1.80.*	2056	1370	1320				404		377	367
3.2.50.*	2456	730	820				170			
4.2.50.*	2456	780	820	209		193	188			
6.2.50.*	2456	880	820	257		232	225	219	212	
8.2.50.*	2456	980	820			271	262	254	244	243
1.2.50.*	2456	1080	820					289	275	275
4.2.63.*	2456	840	1120		269		250			
6.2.63.*	2456	940	1120		328		300		279	271
8.2.63.*	2456	1040	1120				351		323	312
4.2.71.*	2856	940	1320		401		374			
6.2.71.*	2856	1040	1320		485		445		415	403
8.2.71.*	2856	1140	1320				516		475	459
4.2.80.*	3656	1170	1320		578		542			
6.2.80.*	3656	1270	1320		688		634		593	577
8.2.80.*	3656	1370	1320				752		696	676
3.3.50.*	3456	730	820				238			
4.3.50.*	3456	780	820	297		273	265			
6.3.50.*	3456	880	820	368		330	319	310	299	
8.3.50.*	3456	980	820			387	373	362	347	347
1.3.50.*	3456	1080	820					413	393	393
4.3.63.*	3456	840	1120		381		354			
6.3.63.*	3456	940	1120		471		428		397	384
8.3.63.*	3456	1040	1120				503		461	444
4.3.71.*	4056	940	1320		593		553			
6.3.71.*	4056	1040	1320		720		659		614	596
8.3.71.*	4056	1140	1320				765		704	680
4.3.80.*	5256	1170	1320		864		810			
6.3.80.*	5256	1270	1320		1030		948		887	864
8.3.80.*	5256	1370	1320				1087		1005	973

Type	DIMENSIONS			WEIGHTS						
	L	B	H							
Goedhart® VCe	mm	mm	mm	kg	kg	kg	kg	kg	kg	kg
3.4.50.*	4456	730	820				307			
4.4.50.*	4456	780	820	383		350	341			
6.4.50.*	4456	880	820	475		424	410	399	384	
8.4.50.*	4456	980	820			499	479	464	444	443
1.4.50.*	4456	1080	820					530	503	503
4.4.63.*	4456	840	1120		512		475			
6.4.63.*	4456	940	1120		631		574		531	516
8.4.63.*	4456	1040	1120				672		615	593
4.4.71.*	5256	940	1320		772		718			
6.4.71.*	5256	1040	1320		939		857		796	773
8.4.71.*	5256	1140	1320				997		915	883
4.4.80.*	6856	1170	1320		1137		1066			
6.4.80.*	6856	1270	1320		1357		1249		1168	1137
8.4.80.*	6856	1370	1320				1433		1324	1282
3.5.50.*	5456	730	820				376			
4.5.50.*	5456	780	820	470		429	417			
6.5.50.*	5456	880	820	584		521	503	489	470	
8.5.50.*	5456	980	820			613	589	570	545	544
1.5.50.*	5456	1080	820					649	619	617
3.6.50.*	6456	730	820				444			
4.6.50.*	6456	780	820	557		508	494			
6.6.50.*	6456	880	820	693		617	595	579	556	
8.6.50.*	6456	980	820			725	696	675	644	643
1.6.50.*	6456	1080	820					769	731	729

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.

