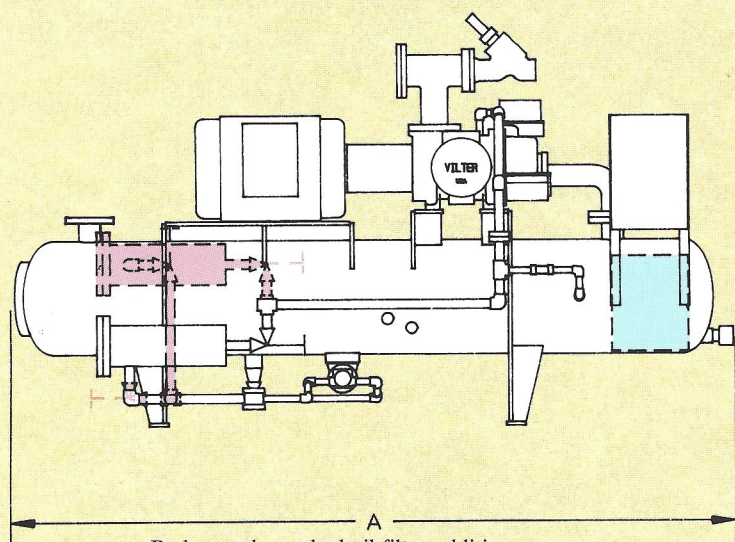
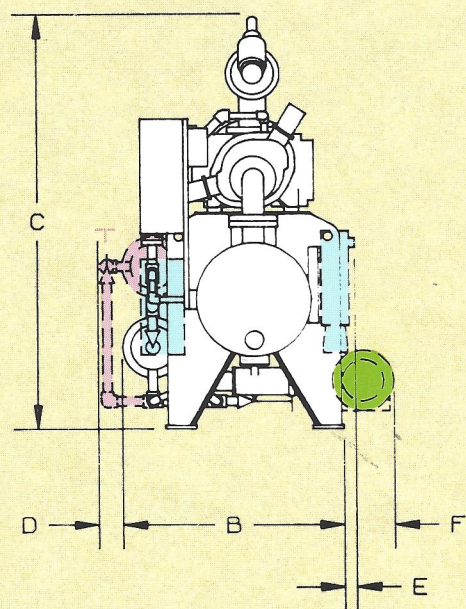


VSS Dimensions and Specifications



Red area shows dual oil filter additions.
Blue area shows V-PLUS® oil cooling additions.
Green area shows oil cooler additions.



Vilter Model Number	CFM (@ 3550 RPM)	Base Ratings ^(a)				Std. Conn. Sizes		Unit Dimensions (Approximate)						Approx. Shipping Weight ^(d) (Lbs.)	
		Ammonia		R-22		Suction ^(b)	Discharge ^(b)	A ^(b) Length	B ^(b) Width	C ^(b) Height	D ^(c) Opt. Dual Oil Filter	E ^(c) V-PLUS® Cooling	F ^(c) Optional Oil Cooler		
		Tons	BHP	Tons	BHP										
VSS-451 VSS-451E	457	168 184	184 194	169 184	194 200	4"	3"	11'6"	3'8"	7'	6"	1½"	12"	4,000	
VSS-601 VSS-601E	572	215 235	228 241	216 235	241 248	4"	4"	12'9"	4'	7'3"	6"	1"	12"	4,500	
VSS-751 VSS-751E	726	275 302	301 319	276 300	317 326	5"	4"	12'9"	4'	7'9"	6"	1"	12"	5,300	
VSS-901 VSS-901E	875	339 371	360 381	340 369	379 390	5"	4"	12'9"	4'	7'9"	6"	1"	14"	5,300	
VSS-1051 VSS-1051E	1015	385 422	421 445	385 419	443 456	5"	5"	14'	4'9"	8'6"	6"	0"	14"	6,600	
VSS-1201 VSS-1201E	1199	465 509	493 521	465 506	519 534	6"	5"	14'	4'9"	8'9"	6"	0"	14"	6,700	
VSS-1501 VSS-1501E	1466	556 610	608 643	556 605	640 659	For Release During Spring, 1995									
VSS-1801 VSS-1801E	1717	666 729	706 746	666 725	743 765	For Release During Spring, 1995									

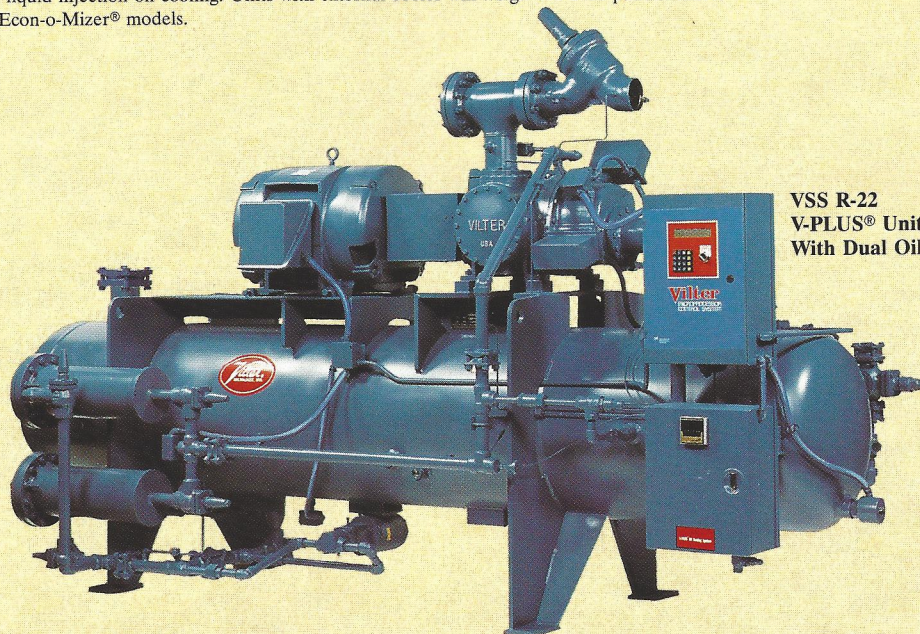
(a) Tons and BHP based on 20°F and 95°F; 10°F liquid subcooling, saturated suction. Ratings for other refrigerants are available — consult home office.

(b) Dimensions shown are approximate and for ammonia high stage units. Other refrigerants and booster units may require different dimensions.

(c) Addition to width of compressor package.

(d) Without motor; with liquid injection oil cooling. Units with external cooler will weigh 600-2400 pounds more.

"E" models above are Econ-o-Mizer® models.



VSS R-22
V-PLUS® Unit
With Dual Oil Filters