

Positive temperature – Wine Cellar   R-134a														
Model	Compressor		Without insulation	Insulation	Cooling capacity at 15°C 70% RH (W)	Heating capacity (W)	Power (kW) <sup>1</sup>	Power (kW) <sup>2</sup>	Max. Current (A)	Liq-Gas cooling connection	Evap. air flow (m <sup>3</sup> /h)	Conden. air flow (m <sup>3</sup> /h)	Weight (kg)	db (A)
	HP	Power supply												
VSF-GY-00 010	3/8	230V	11	37	1242	1000	1,52	0,52	8,8	1/4 - 3/8	500	350	46+30	28
VSF-GY-10 015	1/2	230V	20	53	1820	1000	1,67	0,67	10,1	1/4 - 1/2	500	1700	57+30	34
VSF-GY-11 033	1	230V	47	100	3281	1500	2,76	1,26	16,3	1/4 - 5/8	1100	1700	67+42	34
VSF-GY-12 053	1 1/2	230V	74	168	4683	3000	4,93	1,93	26,1	3/8 - 3/4	1800	3200	77+52	35
VSF-GY-23 074	2	230V	149	297	7497	6000	8,60	2,60	43,7	3/8 - 3/4	3150	3700	79+75	34
VSF-GY-33 108	5	400V	224	444	9944	6000	9,50	3,50	26,1	3/8 - 7/8	3150	4000	98+75	35

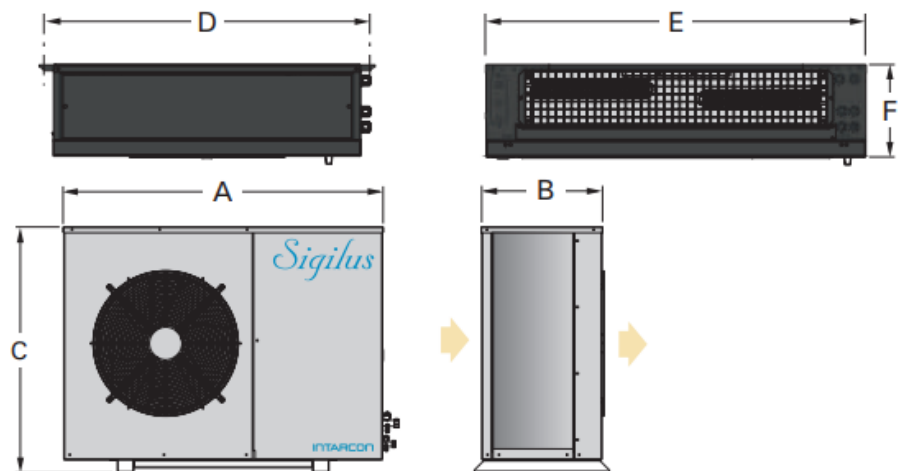
Positive temperature – Wine Cellar   R-449A														
VSF-GG-0 008	1/3	230V	10	35	1227	1000	1,16	0,48	8,4	1/4 - 3/8	500	350	48+30	28
VSF-GG-1 014	1/2	230V	24	60	2134	1500	2,55	1,05	13,5	1/4 - 1/2	1100	1700	59+42	34
VSF-GG-1 024	1	230V	47	100	3388	3000	4,81	1,81	24,9	3/8 - 5/8	1800	1700	82+52	34
VSF-GG-1 034	1 1/2	230V	75	170	4944	3000	5,55	2,55	29,9	3/8 - 5/8	1800	3200	83+52	35
VSF-GG-2 048	2	400V	151	300	7830	6000	9,19	3,19	17,9	1/2 - 3/4	3150	3700	84+75	26
VSF-GG-3 060	3	400V	221	450	10490	6000	10,87	4,87	19,5	1/2 - 7/8	5200	6500	88+75	26

Positive temperature – Wine Cellar   R-134a   Centrifugal version			
Model	HP	Conden. Air flow (m <sup>3</sup> /h)	ASP (mmca)
VSH-CGY-10 010	3/8	575	8
VSH-CGY-21 015	1/2	1000	12
VSH-CGY-22 033	1	1000	12
VSH-CGY-33 053	1 1/2	1500	14
VSH-CGY-43 074	2	3500	10

Positive temperature – Wine Cellar   R-449A   Centrifugal version			
Model	HP	Conden. Air flow (m <sup>3</sup> /h)	ASP (mmca)
VSH-CGG-2 014	1/2	1000	12
VSH-CGG-2 024	1	1000	12
VSH-CGG-3 034	1 1/2	1500	14
VSH-CGG-4 048	2	3500	10
VSH-CGG-4 060	3	3500	10

Options:

- Change (voltage) power supply
- Proportional control of condensing pressure through fan speed variation (already included in VSF 1/2/3 series and VSH 4/43 series)
- Built-in oil separator
- Condenser coil polyurethane anti-corrosion treatment
- Coil protection grille



Dimensions (mm)	A	B	C	D	E	F	Evap. fan
0 and 00 series	670	308	450	764	627	205	1x Ø 254
VSF-GY-10 015	1 030	375	580	764	627	205	1x Ø 254
11 and VSF-GG-1 014 series	1 030	375	580	886	706	255	1x Ø 360
12, VSF-GG-1 024 and 1 034 series	1 030	375	580	886	1 056	255	2x Ø 360
2 and 23 series	1 080	415	830	886	1 756	255	3x Ø 360
VSF-GY-33 108	1 150	480	1 100	886	1 756	255	3x Ø 360
VSF-GG-3 060	1 150	480	1 100	1 030	2 156	305	3x Ø 450