



CONDENSING UNIT

(||||)silensys®
scroll inverter
by tecumseh

LBP 1 ⇔ 6.6 kW

MBP 3 ⇔ 19 kW

INVERTER
30 ⇔ 100%



plug & play solution for multi-station installation



low noise level

- fan speed variation
- isolated compartment
- night mode



energy savings

- connections for heat recovery
- inverter control



safe design

- start-up pre-ventilation
- suction accumulator
- oil separator

REFRIGERANTS



APPLICATIONS

cold room
display case
reach-in
bottle cooler

TECHNOLOGIES

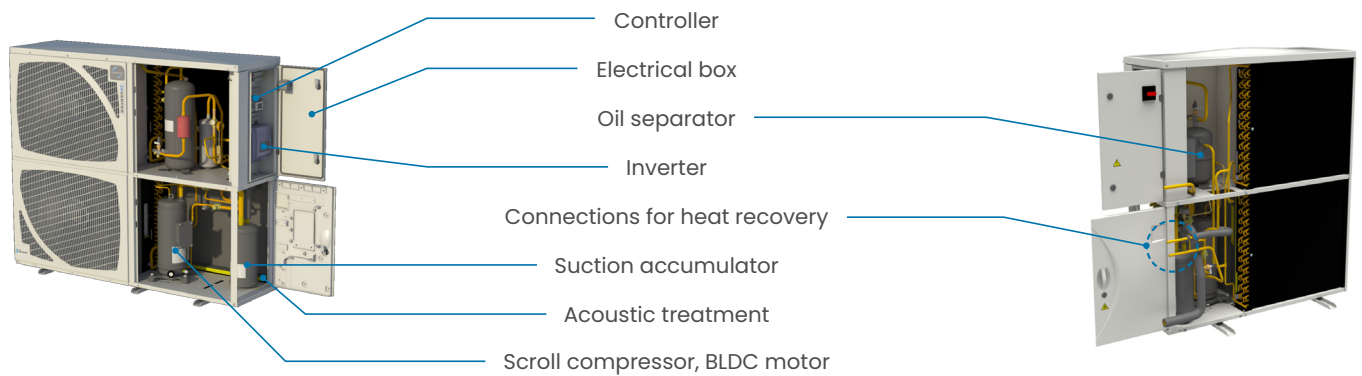


COOLING PERFORMANCE

LOW/MEDIUM BACK PRESSURE (L/MBP)

refrigerant	model	chassis	EN13215 Evap -35°C / Amb 32°C Subcooling 3K / Superheat 10K	EN13215 Evap -10°C / Amb 32°C Subcooling 3K / Superheat 10K	Lp at 10m dB(A)	liquid receiver volume (L)	ø tube	
			power (kW)	power (kW)			suc	liq
R448A R449A	SILVSV4578P	L	1.1 - 3.4	3 - 10	36	6	7/8"	5/8"
	SILVSV4611P	XL	1.5 - 4.6	4.5 - 13.5	41	9.5	1 1/8"	
	SILVSV4615P	XL	2.1 - 6.6	6.5 - 19	42	9.5	1 1/8"	
R455A	SILVSV4578P	L	1 - 3.2	2.8 - 8.5	36	6	7/8"	
	SILVSV4611P	XL	1.4 - 4.5	3.7 - 12	41	9.5	1 1/8"	
	SILVSV4615P	XL	1.9 - 6.5	5.3 - 17	42	9.5	1 1/8"	
R454C	SILVSV4578P	L	0.9 - 3.1	2.7 - 8.2	36	6	7/8"	
	SILVSV4611P	XL	1.3 - 4.2	3.6 - 11.5	41	9.5	1 1/8"	
	SILVSV4615P	XL	1.8 - 6	5.2 - 16	42	9.5	1 1/8"	

EQUIPMENTS

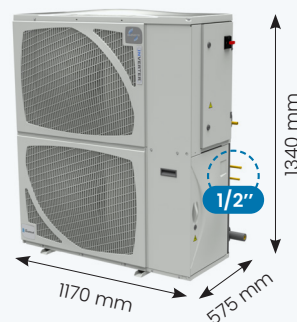


REFRIGERANTS

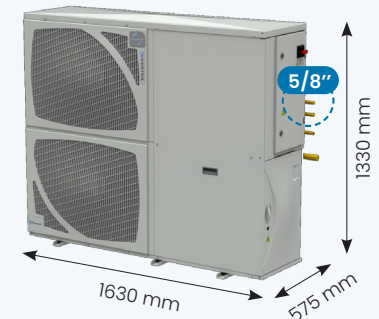


DIMENSIONS

SIZE L



SIZE XL



connections for heat recovery

TO FIND OUT MORE INFORMATION

- VISIT TECUMSEH.COM
- CONTACT OUR SALES REPRESENTATIVE

