



# QCEC

*"Dependability Defined"*

## All-Season Refrigerated Sampler [ Indoor / Outdoor ]

This Heavy Duty All-Season refrigerated sampler is designed to withstand the most severe outdoor conditions. It is equipped with the most reliable, and effective sampling system in the world, with over 40 years of proven performance. ***NO SEPARATE ENCLOSURE IS REQUIRED.***

- Lifts to 28'; Horizontal to 150'
- Exceeds EPA requirements for lift/velocity
- Virtually Maintenance Free
- Dual controls available (see inset)
- Two Year Warranty
- Made in U.S.A.
- Composite or sequential sampling
- State of the Art refrigeration system



*Save time and money by sampling two sites combined into one sampler. Distances to 300' and lifts to 28'.▶*

▲ Available with our standard CVE-07 basic system or our patented Self-Learning QLS Smart Sampling system.



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**All-Season  
Refrigerated Sampler  
[ Indoor / Outdoor ]**

**Specifications**

Size: .....	52.25" x 30.62" x 31"
Weight: .....	240 lbs.
Bottles: .....	Mult-configurations, as needed
Refrigeration Body:.....	2.5", fully insulated cabinet
Power Requirements: .....	120VAC, 60hz., 240VAC, 50 hz (Option)
Operational Temperatures:.....	-20° to 122° F
Intake Tubing: .....	3/8" vinyl. 5/8" (option)
Vertical Lift: .....	28'
Horizontal Run: .....	150'
Vacuum Pump: .....	Piston Type, stainless valves
Solenoid valves:.....	4 way 12v
O-ring: .....	Silicone
Pinch Valve:.....	12 volt

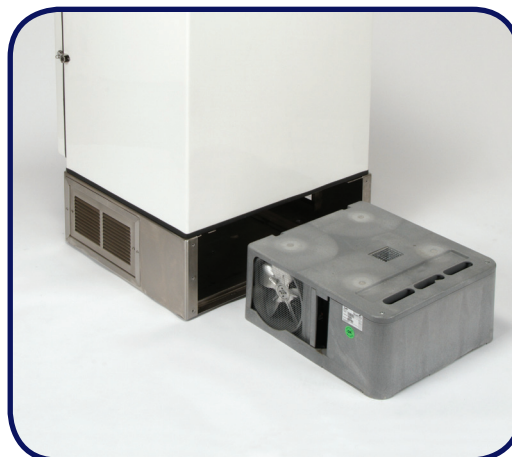
**Refrigeration**

Self-contained modular system (slide in). Removeable for service or replacement (see inset on reverse side).  
 Compressor: ..... 1/3 HP  
 Refrigerant:..... R134A

**Other**

Model .....	CVE-07 .....	QLS
Pre-purge sample .....	Pre-set.....	Programmable
Sample Size.....	50-500ml .....	20-500ml (20-1000ml optional)
Flow Proportional.....	Pulses .....	Pulses, 4-20, 0-10DC, 0-5DC
Timed Interval Sampling .....	Fixed.....	Fixed-variable
Full Bottle Shutoff .....	Yes.....	Yes
Programmable sample size.....	No (manual setting).....	Yes
Self-calibrating.....	No.....	Yes

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◀ **State of The Art,  
modular refrigeration  
system. Removeable  
for easy service, or  
replacement.**