

# TANKNET® Add-On Modules

*Control Solutions for Every Aspect of Your Winery*

## BENEFITS

- Save Power
- Increase Productivity
- Improve Quality
- Prevent Mistakes
- Repeat Success

**Intelligent Energy Management:** Acrolon's energy management module helps lower electric bills by shifting or reducing electricity usage during peak rate times of day. Features like off-peak cooling, emergency load shedding and demand-based chiller control deliver immediate power savings without compromising product quality or output.

**Chiller Integration:** Acrolon's chiller integration module provides comprehensive web monitoring, performance trending and alarm notifications for virtually any chiller. This module helps ensure crucial cooling is available when needed. And in the event of a failure, TankNET will notify key staff members immediately - *before* product is negatively impacted. This module also saves energy by dynamically adjusting chiller set points and pumps operation based on actual cooling demand in the cellar.

**Production Software Interfaces:** Acrolon offers tight, two-way integration with popular wine tracking systems such as VinTrace, the Winemaker's Database, Blend, VinBalance and others. This productivity enhancing module eliminates duplicate data entry and provides seamless single-view management of production data and fermentation control.

**Smart Scheduler:** Acrolon's smart scheduler allows winemakers to automate complex control tasks to achieve desired fermentation rates and make unattended process changes after normal working hours. This flexible module can automatically adjust fermentation temperatures, pump over schedules and other control variables based on a range of criteria including wine status, brix readings, temperature stratification and more.

## **Building Control System Integration:**

TANKNET® supports major control protocols that enables it to easily integrate with 3rd-party building automation systems to provide a single control portal for your entire facility. TankNET can be integrated with systems from Allen-Bradley, Johnson Controls, Siemens, Honeywell and others.

phone: (707) 938-1300  
e-mail: [info@acrolon.com](mailto:info@acrolon.com)  
web: [www.acrolon.com](http://www.acrolon.com)