

DASERCO Brand Control Systems

Quality Ripening and Cooling is achieved with State-of-the-Art *DASERCO Brand* Control Systems by **Dade Service Corporation**.

- **EASY TO USE** touch screen control panels allow for simple and convenient control of rooms. One panel can control all rooms.
- **TOTAL CONTROL and FULL AUTOMATION** over Ripening, Cooling, Heating, Gassing, Humidifying, Venting and Fan Motor operation. All functions are controlled from Panel. Automated Ripening and Cooling Recipes are provided.
- **REMOTE ACCESS** available via the internet. Password protected software can be accessed remotely through an internet connection to allow for control and viewing of room progress at all times from any location.
- **ALARM FEATURES** include Audio and Visual Alarms for High and Low temperatures with automatic shutdown of room fans to prevent overheating of product. Alarms for fan motors monitor the amp draw of fan motors with alarms sent if an error occurs. Alarm output for an existing alarm company to tie into the system and monitor the room alarms.
- **HIGH ACCURACY SENSORS** are included in room design to monitor all Ripening and Cooling progress. Temperature and humidity sensors are standard in rooms to ensure for proper function of all rooms.
- **CUSTOMIZED SYSTEMS** to meet each customer's individual needs.
- **ICONICS SOFTWARE PACKAGE** is optional and provides a second user interface to the Control Panel allowing for logging of historical data of room temperatures.

We invite you to contact **Dade Service** for your next Ripening Room or Produce Cooling Project.



Home Room 7 << Back

Active Stage	Temp	Active Time	Time Left	Start Schedule
Stage 1	58 °	20 Hrs.	20 Hrs.	<input type="button" value="On"/>
Stage 2	58 °	12 Hrs.	0 Hrs.	
Stage 3	60 °	24 Hrs.	0 Hrs.	
Stage 4	60 °	24 Hrs.	0 Hrs.	
Stage 5	56 °	20 Hrs.	0 Hrs.	
Stage 6	60 °	20 Hrs.	0 Hrs.	
Stage 7	58 °	10 Hrs.		
Gas Gassing	Start in 36 Hrs.	Active Time 24 Hrs.	Time Left 23 Hrs.	<input type="button" value="On"/>

Enable Gassing

Recipe Screen

Home Room 7 <Back Next>

Room is On

Room Temperature 76.1°F

Control SP 58°F

Return Air Temperature 76.4°F

Pulp Temperature 76.3°F

Gas is On Time Left 24 Hrs.

Ammonia Detection

Valve % Open 65511%

Schedule Active

Schedule Screen

Next Screen

Program

Main Control Screen

Home Room 7 Alarm Home

Temperature Alarm Mode

Fan Alarm Mode

Ammonia Alarm Mode

Alarm Temp Spread 8°

Buzzer Delay 30 Mins.

Acknowledge-No

Fan Alarm High 8.5

Fan Alarm Low 6.5

Alarm Screen

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