| | Т | able A ● Spe | cification for A | SHRAE Class | ses and Prop | osed Class | of Control for <i>The</i> | e Evergreens | |
|---------------------|----------------------------|-------------------|------------------------------|-------------------------------|-------------------------------|-------------------|-------------------------------------|---------------------|-----------------------------|
| Class of Control | | Relative Humidity | | | | Temperature | | | |
| | | Annual average | Long term outer limits | Seasonal average | 24-hour range | Annual average | Annual limits | Seasonal average | 24-hour range |
| ASHRAE A24 | Class B | Historic Value | ≥30%RH and ≤70%RH | Historic Average ±10%RH | <20%RH | Historic Value | ≥50°F and ≤86°F | +18°F -36°F | <18°F |
| | Class C | Historic Value | ≥25%RH and ≤75%RH | No limit | No limit | Historic Value | Rarely >86°F preferably <77°F | No limit | No limit |
| Proposed Hybrid | Summer Class B | ~45%RH | ≥45%RH and ≤65%RH | 55%RH | Seasonal average ±10%RH | ~65°F | 68°F to 78°F | 73°F | Seasonal average ±5°F |
| | Winter Class C+ | | ≥25%RH and ≤45%RH | 35%RH | | | 60°F to 70°F | 65°F | |
| | Spring/ Fall Class B | | ≥35%RH and ≤55%RH | 45%RH | | | 64°F to 74°F | 69°F | |