

**Corrigendum for specifications of Item 05-A.3 Plant Growth Chamber in Tender No.SDAU-DOR-PUR-05-A/2018-19**

Published Specifications	Revised Specifications
<p>1. The equipment should be of total internal volume should be &gt;600 litres.</p> <p>2. The equipment exterior body should be of galvanized steel with corrosion protective epoxy powder Coating and interior should be of stainless steel (SS 304 grade).</p> <p>3. Instrument should have Microprocessor PID control with touch screen based interface.</p> <p>4. Temperature range:  A. Temperature range lights off: 0°C to +55°C  B. Temperature range lights on: +5°C to +55°C  C. Temperature uniformity: ±1.0°C (lights off), ±2.5°C (lights on)  D. Temperature control accuracy: ±0.1°C</p> <p>5. Humidity range: a. Humidity range lights off: 30% to 95% RH  <ul style="list-style-type: none"> <li>• Humidity range lights on: 35% to 90% RH</li> <li>• Humidity uniformity: ± 3%</li> <li>• Humidity control accuracy: ± 1%</li> <li>• Humidity of Ultrasonic humidifier PID control</li> </ul> </p> <p>6. Illumination system: Lighting range: 0 to 20,000 lux via LED light, light intensity adjustable from 0 to 100% and programmable.</p> <p>7. CO<sub>2</sub> supply system: 0 to 1000 ppm concentration and adjustable</p> <p>8. It should have 2 to 4 number of polyurethane Coated of Steel Wire Shelves or trays withstand a minimum load of 25 kg/ shelf.</p> <p>9. Data can be recorded minimum 15 days with 10 minute interval (record must be protected during a blackout). The daily information can be imported with USB.</p> <p>10. Temperature alarm: High and low temperature limit, Humidity alarm, over current protection, Compressor delay start protection.</p> <p>11. CFC free refrigeration.</p> <p>12. It should be quoted with RO system to supply water.</p> <p>13. Should be quoted with suitable Stabilizer or UPS.</p> <p>14. The system should be quoted with 3 years comprehensive service and spare parts warranty at free of cost.</p> <p>15. Instrument should be certified by GMP/CE/ISO.</p>	<p>1. The equipment should be of total internal volume should be &gt;400 litres.</p> <p>2. The equipment exterior body should be of galvanized steel with corrosion protective epoxy powder Coating and interior should be of stainless steel (SS 304 grade).</p> <p>3. Instrument should have Microprocessor PID control with touch screen based interface.</p> <p>4. Temperature range:  A. Temperature range lights off: 0°C to +55°C  B. Temperature range lights on: +5°C to +55°C  C. Temperature uniformity: ±1.0°C (lights off), ±2.5°C (lights on)  D. Temperature control accuracy: ±0.1°C</p> <p>5. Humidity range: a. Humidity range lights off: 30% to 95% RH  <ul style="list-style-type: none"> <li>• Humidity range lights on: 35% to 90% RH</li> <li>• Humidity uniformity: ± 3%</li> <li>• Humidity control accuracy: ± 1%</li> <li>• Humidity of Ultrasonic humidifier PID control</li> </ul> </p> <p>6. Illumination system: Lighting range: 0 to 20,000 lux via LED light, light intensity adjustable from 0 to 100% and programmable.</p> <p>7. CO<sub>2</sub> supply system: 0 to 1000 ppm concentration and adjustable</p> <p>8. It should have 2 to 4 number of polyurethane Coated of Steel Wire Shelves or trays withstand a minimum load of 25 kg/ shelf.</p> <p>9. Data can be recorded minimum 15 days with 10 minute interval (record must be protected during a blackout). The daily information can be imported with USB.</p> <p>10. Temperature alarm: High and low temperature limit, Humidity alarm, over current protection, Compressor delay start protection.</p> <p>11. CFC free refrigeration.</p> <p>12. It should be quoted with RO system to supply water.</p> <p>13. Should be quoted with suitable Stabilizer or UPS.</p> <p>14. The system should be quoted with 3 years comprehensive service and spare parts warranty at free of cost.</p> <p>15. Instrument should be certified by GMP/CE/ISO.</p>