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Brand: Provirtec

1. PRODUCT OVERVIEW

The Provirtec Pro Baby Evaporative Humidifier HC-05 is designed to create a safe and comfortable environment for babies and children. This mist-free humidifier ensures no white dust, features age-specific modes, and offers triple cleaning humidification for pure hydration. Its quiet operation and easy maintenance make it an ideal choice for nurseries and kids' bedrooms.

Key Features:

- **All-Round Safety:** Crafted from child-safe materials, CPC and FCC certified, with tip-over-resistant design, child lock, auto shut-down, and dry-run protection.
- **Age-Specific Modes:** Three one-touch modes (Infant 0-1 yr, Toddler 1-3 yrs, Child 3-6 yrs) with real-time humidity display and precise control (up to 400 ml/h output).
- **Triple Cleaning Humidification:** Certified safe materials, nano-grade filter, and advanced evaporative technology for mist-free, white dust-free moisture.
- **Easy to Clean:** Smooth, corner-free water tank, long-lasting washable filter (6–12 months), and easy-to-wipe exterior.
- **Quiet Performance:** Operates at just 16 dB, with a Sleep Mode that dims the display completely.
- **4L Large Capacity:** Provides up to 20 hours of continuous humidification.

2. IMPORTANT SAFETY INSTRUCTIONS

- Always place the humidifier on a firm, flat, and waterproof surface.
- Keep the humidifier out of reach of children and pets.
- Do not block air inlets or outlets.
- Ensure the unit is unplugged before cleaning or refilling.
- Do not add essential oils directly into the water tank; use the designated aroma tray if available.
- The unit features tip-over protection and auto shut-down for safety.
- Use only tap water; distilled water is not required.

3. SETUP GUIDE

3.1 Unboxing and Initial Cleaning

Carefully remove all components from the packaging. Before first use, clean all parts that come into contact with water to ensure optimal hygiene.



Image: Visual guide for unboxing and cleaning humidifier components.

3.2 Assembly

Place the filter securely into the water tank. Then, carefully align the top unit with the water tank and lower it into place until it sits firmly.



Image: Step-by-step illustration of assembling the humidifier.

3.3 Placement

Position the humidifier on a flat, stable surface at least 12 inches (30 cm) away from walls and furniture to ensure optimal air circulation and mist distribution.



Image: Diagram showing recommended placement for the humidifier.

3.4 Filling the Water Tank

Remove the top cover and pour tap water directly into the 4-liter water tank. Fill up to the 'MAX' line indicated on the tank. Replace the top cover securely.



Image: A person refilling the humidifier tank with tap water.

4. OPERATING INSTRUCTIONS

Plug the power adapter into a suitable electrical outlet. The unit is now ready for operation.

4.1 Power On/Off

Short press the power button (usually indicated by a circle with a vertical line) to turn the humidifier on or off.

4.2 Humidity Control & Age-Specific Modes

The humidifier offers three age-specific modes for tailored humidity levels:

- **Infant Mode (0-1 year):** Maintains 50-60% humidity.
- **Toddler Mode (1-3 years):** Maintains 45-55% humidity.
- **Child Mode (3-6 years):** Maintains 40-50% humidity.

Use the control panel to select the desired mode or manually adjust the humidity level. The real-time display shows the current humidity.



Image: The humidifier's display panel highlighting the age-specific modes.

4.3 Sleep Mode

Activate Sleep Mode for ultra-quiet operation (16 dB) and a completely dimmed display, ensuring an undisturbed environment for sleep.

Cleaning Takes a Minute



Zero Corners



Washable Filter



Image: The humidifier shown in a bedroom setting, emphasizing its quiet operation during sleep mode.

4.4 Timer Function

Set a timer for automatic shut-off, allowing you to control the duration of humidification.

4.5 Child Lock

Engage the child lock feature to prevent accidental changes to settings by curious hands.



Image: The humidifier illustrating its child lock and tip-over protection features.

4.6 Lighting

Turn the water tank light on or off as desired for ambient lighting or to conserve energy.

4.7 Official Product Video

Video: An official product video from Provirtec demonstrating the features and operation of the Baby Evaporative Humidifier.

5. MAINTENANCE

5.1 Water Tank Cleaning

The smooth, corner-free design of the water tank makes cleaning effortless. Regularly wipe down the interior with a soft cloth to prevent dirt buildup.

Zero-Contaminant Refill

Easy refill for zero surface dust.



Image: Illustration showing the easy-to-clean water tank design.

5.2 Filter Maintenance

The humidifier includes a long-lasting washable filter. It is recommended to wash the filter every 6-12 months, depending on usage, to maintain clean mist output.

Zero-Contaminant Refill

Easy refill for zero surface dust.



Image: Visual guide for washing the humidifier's filter.

6. TROUBLESHOOTING

- **Low Humidity Output:** Ensure doors and windows are closed. Turn on the humidifier 30 minutes beforehand to allow humidity to build up.
- **Unit Not Turning On:** Check if the power adapter is securely plugged in. Ensure the water tank is correctly assembled and filled.
- **Unusual Noise:** Verify the unit is placed on a flat, stable surface. Check if the water tank or filter is properly seated. The humidifier is designed for quiet operation (16 dB).
- **White Dust:** This is an evaporative humidifier designed to produce no white dust. If white dust appears, ensure you are using appropriate tap water as per instructions.
- **Safety Features Activated:** If the unit unexpectedly shuts down, check for tip-over (if tilted over 30 degrees) or low water levels. Refill the tank or reposition the unit.

7. SPECIFICATIONS

Feature	Detail
Brand	Provirtec
Model Name	HC-05
Special Feature	Age-Specific Modes, Evaporative Humidifier, Quiet, Triple Cleaning Humidification
Color	White
Floor Area	300 Square Feet
Operation Mode	Cool Evaporative
Product Dimensions	9.72"D x 13.93"W x 9.72"H
Item Weight	5.07 Pounds
Room Type	Baby Registry, Bedroom, Kids Room, Nursery, Study Room
Included Components	Humidifier, Filter, Power Adapter, User Manual
Wattage	12 watts
Capacity	4 Liters

8. WARRANTY AND CUSTOMER SUPPORT

For warranty information or to contact customer support, please refer to the contact details provided in the original product packaging or visit the official Provirtec website. Keep your purchase receipt for warranty claims.