





# How does the E30 compare to other ventilator offerings in our portfolio



| Interface  | Max Inspiratory Pressure | Settable Respiratory Rate   | Rise Time     | Modes  |                          | Oxygen   | Patient Settable Alarms   |
|--|--------------------------|---|---------------|--|--------------------------|--|---|
|  |                          |   |               | Pressure   | Volume                   |  |   |
| <br>E30*<br>NIV,<br>Invasive   | 30 cmH <sub>2</sub> O    | 0 to 30 bpm   | Fixed (300ms) | CPAP, S, S/T, PC                                       | N/A                      | Device Inlet Port: 60lpm max<br>Circuit Bleed In: 30lpm max                                      | Circuit Disconnect, Apnea, Low Minute Ventilation   |
| <br>Trilogy 100,<br>200, 202<br>NIV,<br>Invasive                                   | 50 cmH <sub>2</sub> O    | 0 to 60 bpm (volume modes)<br>0 to 40 bpm (AVAPS-AE)<br>1 to 60 bpm (all other modes) | 1 to 6        | CPAP, S*, S/T*, PC*, PC-SIMV, T*, AVAPS-AE, PC-MPV     | SIMV, AC, CV, AC-MPV     | Low Flow: 15lpm max<br>High Pressure: 276-600kPa (40 to 87 psi)<br>FiO <sub>2</sub> : 21 – 100%* | Circuit Disconnect, Apnea, Minute Ventilation, Tidal volume, RR, Low SpO <sub>2</sub> *                                       |
| <br>Trilogy Evo<br>Trilogy Evo O <sub>2</sub><br>Trilogy EV300<br>NIV,<br>Invasive | 60 cmH <sub>2</sub> O    | 0 to 80 bpm   | 0 to 6        | CPAP, PSV*, S/T*, SIMV-PC, A/C-PC*, AVAPS-AE, MPV-PC** | A/C-VC, SIMV-VC, MPV-VC* | Low Flow: 0-30lpm max<br>High Pressure: 280-600kPa (41 to 87 psi)<br>FiO <sub>2</sub> : 21-100%* | Circuit Disconnect, Apnea, Minute Ventilation, Tidal volume, RR, Inspiratory Pressure, , Low SpO <sub>2</sub> *, No Trigger** |
| <br>V60<br>V60 Plus<br>NIV,<br>Invasive  | 40 cmH <sub>2</sub> O    | 4 to 60 bpm   | 1 to 5        | HFT***, CPAP, S/T, PCV, AVAPS, PPV (optional)          | N/A                      | High Flow: 10-80lpm**<br>High Pressure: 276-600kPa (40 to 87 psi)<br>FiO <sub>2</sub> : 21- 100% | Tidal Volume, Inspiratory Pressure, Low minute ventilation, RR  |

\* AVAPS available in these modes;  
\*\* Trilogy Evo Only; \*\*\* V60 Plus





\*OBM with Trilogy 202, Trilogy EV300, and Trilogy Evo O<sub>2</sub> models;  
\*\* V60 Plus only

\* Accessory required;  
\*\*Trilogy Evo Only

\*The Philips Respironics E30 Ventilator is not FDA cleared or approved. The Philips Respironics E30 Ventilator is provided globally for use under local emergency use authorizations, such as the FDA Emergency Use Authorization for ventilators, Health Canada Interim Order for use in relation to COVID-19, and waiver of CE marking, which authorize its use for the duration of the COVID-19 public health emergency, unless terminated or revoked (after which the products may no longer be used).

# How does the E30 compare to other ventilator offerings in our portfolio



|   | Interface               | Max Inspiratory Pressure | Respiratory Rate | Rise Time  | Modes    |   | Oxygen  | Alarms |
|---|-------------------------|--------------------------|------------------|--|----------|---|---|--------|
|   |                         |                          |                  |  | Pressure | Volume  |   |        |
| <br>E30*<br>NIV,<br>Invasive  | 30cmH <sub>2</sub> O    | 0 to 30bpm               | Fixed (300ms)    | CPAP, S, S/T, PC   | N/A      | Device Inlet Port: 60lpm max<br>Circuit Bleed In: 30lpm max | Circuit Disconnect,<br>Apnea, Low Minute Vent                                   |        |
| <br>DreamStation<br>BiPAP S/T | 30cmH <sub>2</sub> O    | 0 to 30bpm               | 1 to 6           | CPAP, S, S/T   | N/A      | Circuit Bleed In: 15lpm max                                 | Patient Disconnect,<br>Apnea, Low Minute Ventilation, High RR                   |        |
| <br>BiPAP<br>A30/40           | 30/40cmH <sub>2</sub> O | 0 to 40bpm               | 1 to 6           | CPAP, S*, S/T*, T*, PC*, AVAPS-AE**                                | N/A      | Circuit Bleed In: 15lpm max                                 | Patient Disconnect,<br>Apnea, Low Minute Ventilation, High RR, Low Tidal Volume |        |
| <br>BiPAP<br>V30              | 30cmH <sub>2</sub> O    | 0 to 40bpm               | 1 to 6           | CPAP, S*, S/T*, Auto Bilevel, Auto CPAP, AutoSV, T*, PC*, AVAPS-AE | N/A      | Circuit Bleed In: 15lpm max                                 | Disconnect, Apnea, low minute ventilation, High RR, Low Tidal Volume            |        |

\* AVAPS available in these modes;

\*\* Not available in A30

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