

## Stylish, Smart + Simplified









## The F&P ICON+ with added simplicity

## Featuring:

- + Simplified user experience including Simple Mode for patients
- + Stylish new color
- + Smart clinical technologies

We listened, we heard and we responded with an easy-to-access Clinician menu and a simple patient mode. The new patient mode offers easy access to the three most commonly used settings (on/off, ramp, humidity). These enhancements minimize your patient set-up and product instruction time, thus promoting a positive experience for you and your patients.





## With the full range of Fisher & Paykel Healthcare one stylish, easy-to-use unit, the ICON+ offers be



## Responsive pressure relief.

SensAwake promotes better overall sleep. We all experience subconscious waking through the night - at which time pressure intolerance is likely to occur. Whereas other pressure relief technologies provide partial relief during expiration, SensAwake provides a prompt and significant relief in pressure to the lowest most comfortable level upon waking. This eases the return to sleep and allows effective treatment to resume.

### Simulates a technician's responsiveness to pressure intolerance:







**Detects** wakefulness

Promptly relieves pressure Eases the return to sleep

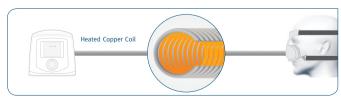
# **ThermoSmart**<sup>™</sup>

## More humidity. More comfort.

ThermoSmart Technology is at the forefront of Fisher & Paykel Healthcare's humidification philosophy, and is compatible with each model of the F&P ICON+ family.

This Technology includes an advanced humidification algorithm and a heated breathing tube, which both work to provide optimal humidity and reduce condensation.

## **Heated Breathing Tube Humidification**



Warm tube: Heat loss + heat gain from heated breathing tube = constant heat + reduced rain-out



compliance, efficacy and flow.

# 's Clinical Technologies integrated into etter patient care and business efficiency.





## More communication. More results.

Retrieving quality sleep data in a timely and efficient manner is crucial to understand patient needs and influence therapy outcomes. Info Technologies provide a range of options to best suit your business practice.



## **Data Communication**

- InfoView™: The patient can relay sleep data from the display screen of the device, which can then be verified using the F&P InfoSmart™ software.
- The functionality of the InfoUSB and InfoUSB (Web) have been combined into one, so the choice of data retrieval becomes even more simple and cost effective. Sleep data can be sent via the web†, enabling a patient to upload their sleep data from home or any Windows® based computer connected to the internet or the physical InfoUSB can be sent via the mail for data download.

## **Data Reporting**

F&P InfoSmart software produces comprehensive charting and reporting of patient data including:

- A choice of 30, 60, 90 or 365 days of summary data
- Customizable summary data up to 180 days
- 7 days of detailed data
- Cumulative summary data from first use.



 Dimensions
 6.3 x 6.7 x 8.7 in (160 x 170 x 220 mm)

 Weight
 4.8 lb (2.2 kg) Packed Weight: 8.7 lb (4.0 kg)

Performance Pressure Range: 4 to 20 cmH<sub>2</sub>O

Noise Level < 30 dBA

Water Chamber Volume 420 ml up to the maximum fill line
Standards Compliance IEC60601-1: 1998, AS/NZS 3200.1.0: 1998,

EN60601-1: 1990 + A1 - A2

InfoUSB Data Recording Auto and Premo

The InfoUSB records up to 365 days of summary compliance and efficacy data, 7 days of detailed efficacy data (AHI, Pressure, Leak), as

..

The InfoUSB records up to 365 days of compliance summary data and

cumulative data from first use.

well as cumulative data from first use.

Electrical Ratings Rated supply voltage Rated current input Rated supply frequency

100-115 V 1.27 A (1.43 A Max) 50-60 Hz/400 Hz

220-240 V 1.07 A (1.21 A Max) 50-60 Hz

#### F&P ICON+ Performance Features

Description	Auto	Premo	Novo
Fully integrated	•	•	•
ThermoSmart Technology*	•	•	•
Auto-Adjusting Pressure	•		
Efficacy Reporting	•	•	
Compliance Reporting	•	•	•
InfoUSB	•	•	•
SensAwake	•	•	
Proportional Ramp	•	•	•
Auto-Altitude Adjusting	Automatic	Automatic	Manual
Leak Compensation	•	•	
Clock and AlarmTunes™	•	•	•
InfoSmart Software	•	•	•

### F&P ICON+ Models

Plug type	Auto	Premo	Novo
Australasia/China	ICONAAA	ICONPBA	ICONNAA
Europe	ICONAAE/ICONAHE**	ICONPAE**/ICONPBE/ ICONPHE**	ICONNAE
United Kingdom/Hong Kong	ICONAAK	ICONPBK	ICONNAK
North America (model numbers with HT include heated breathing tube)	ICONAAN/ICONAAN-HT	ICONPBN/ICONPBN-HT	ICONNAN/ICONNAN-HT
Brazil	ICONAAB+	ICONPBB+	ICONNAB+
Japan/Taiwan	ICONAAJ	ICONPBJ	ICONNAJ

### In some countries the ThermoSmart Breathing Tube needs to be purchased as an accessory to activate ThermoSmart Technology.

#### Included with the F&P ICON+

1 x CPAP 1 x Carry-bag 1 x Water Chamber

1 x Chamber Lid 1 x Breathing Tube\*

1 x InfoUSB

1 x User Instructions 1 x Spare Air Filter

#### **Replacement Parts**

 900ICON200
 Water Chamber

 900ICON202
 InfoUSB

 900ICON203
 InfoUSB\*\*

 900ICON204
 Elbow

 900ICON205
 Oxygen Elbow

900ICON206 Outlet Seal 900ICON208 ThermoSmart Breathing Tube

900HC221 Breathing Tube
900ICON503 Air Filter
900ICON218 Filter Grill
900ICON214 Silver Gloss Lid
900ICON216 Matt Gray Lid
900ICON217 Charcoal Lid
900ICON315 Soft Carry-case

185046221 User Instructions (English, French,

Spanish)

185048028 User Instructions (English, Chinese,

Traditional Chinese)

185047918 User Instructions (English, Japanese,

Traditional Chinese)

185045354 User Instructions (Multi-Language)

900ICON110 Healthcare Provider CD

185047919 Healthcare Provider Manual (English,

Japanese, Traditional Chinese)

900SW100 F&P InfoSmart CD 900ICON112 F&P Studio™ CD

## **Product Information**

Z078 NZ Radio Interference C-tick mark

LATEX

Latex free

IPX2

Drip-proof

. W.

UL Classified

Class II Medical Electrical Equipment

**C**€0123

Conforms with medical device

directive 93/42/EEC

X

Device Disposal Instructions: This device contains electronics. Please do not discard as regular rubbish. Dispose of electronics according to local guidelines.



Consumable Disposal Instructions: Place the mask, Breathing Tube and Water Chamber in a rubbish bag at the end of use and discard with normal rubbish.



<sup>\*</sup> Part may vary depending on country.