AIRLIFE DUOTHERM®

Configuration Guide





AirLife DuoTherm[®] System Components:

1. Heater Base



Heater Base PN 377HTR

The heater base unit serves as the power supply. It is designed to mount on an IV pole, ventilator mounting bracket, or sit on a tabletop. The front panel includes a display and keypad.

2. Chamber



Chamber PN 377CBRE

The chamber is designed to work in conjunction with the disposable circuit. Up to 14 days of use per chamber.

3. Consumables





For ordering a ready-to-use AirLife DuoTherm[®] system, the following products need to be included:

1. HEATER BASE

ITEM	PART		
377HTR	Heater Base Unit *		
377BR101	IV Pole Clamp		
377ADL	Heated Wire Adapter, Reusable, Dual Limb		
377PR6E	Temperature Probe, Reusable, 6'		
377PWR	Power Cord		

* Each 377HTR Heater Base comes pre-packaged with a power cord, dual limb heated wire adapter, and 6' temperature probe. These components are also available as individual SKUs for additional orders if needed.

2. DISPOSABLE CIRCUITS

REFERENCE	DESCRIPTION	PATIENT
37712CE	AirLife DuoTherm Neonate Single Limb Circuit Kit, Dual-Wall Heated Wire Circuit with Chamber	Neonatal
37723CE	AirLife DuoTherm Neonate Dual Limb Circuit Kit, Dual-Wall Heated Wire Circuit with Chamber	Neonatal
37736CE	AirLife DuoTherm Pediatric Single Limb Circuit Kit, Dual-Wall Heated Wire Circuit with Chamber	Pediatric
37748CE	AirLife DuoTherm Pediatric Dual Limb Circuit Kit, Dual-Wall Heated Wire Circuit with Chamber	Pediatric
37756CE	AirLife DuoTherm Adult Single Limb NIV Circuit Kit, Dual-Wall Heated Wire Circuit with Chamber	Adult
37747CE	AirLife DuoTherm Adult Dual Limb Circuit Kit, Dual-Wall Heated Wire Circuit with Chamber	Adult
37735CE	AirLife DuoTherm Adult Single Limb Circuit Kit, Dual-Wall Heated Wire Circuit with Chamber	Adult

3. MOUNTING BRACKETS

ITEM	DESCRIPTION	VENTILATOR CONNECTION	IMAGES
377BR101	Pole Clamp	Accommodate for poles ranging from 15-50 mm in diameter	
377BR102	Mounting Bracket	Add a water pole to an existing 30 mm bracket. Includes a thread for an optional Water Pole (377BR201)	
377BR103	Pole & Rail Mounting Bracket	Mounts to standard rails and IV poles ranging from 15 – 45 mm in diameter	

ITEM	DESCRIPTION	VENTILATOR CONNECTION	IMAGES
377BR201	Water Pole	Water bag pole mount. Fits threaded mounts, and works with 377BR102	
377BR301	Offset Pole & Rail Mounting Bracket	Similar to 377BR103 with angular extension. Fits AVEA ventilator and includes a thread for an optional water pole (377BR201)	
377BR302	PB840 Mounting Bracket	PB840 bracket with electrical cutout. Includes a thread for an optional water pole (377BR201)	
377BR303	44 mm Adapter & Mounting Bracket	44 mm adapter. Fits VELA ventilator	
377BR304	Vent Mounting Bracket	Holds a heated humidifier to a Draeger Ventilator. Includes a thread for an optional water pole (377BR201)	
377BR305	Mounting Bracket with Adapter – Concha	Holds a heated humidifier with a 30 mm bracket. Attaches to an existing Conchatherm mount with a 76 mm bracket/adapter. Includes a thread for an optional water pole (377BR201)	

