### **GENERAL SPECIFICATIONS:**

Tub Size 78.25" x 46.75" x 22"

Bathing Well length: 61.25" top / 46.5" bottom width: 29.5" top / 26" bottom

Plumbed Weight 185 lbs / 83.99 kg
Soaker Weight 120 lbs / 54.48 kg
Average Fill 60 gal to above jet level
Maximum Fill 130 gal to overflow

**Undermountable** Yes

NOTE: Filling this tub to the maximum may require an above average size or dedicated water heater.

NOTE: Not recommended as a tub / shower combination.

### **ELECTRICAL SPECIFICATIONS:**

Required Electrical Service 110 Volt

Air Bath1-15 amp GFCIStandard Whirlpool2-15 amp GFCIStandard Whirlpool w/Air1-15 amp GFCI

& 1-20 amp GFCI

Ultra-Therapy w/ Air 2-15 amp GFCI 2-20 amp GFCI 2-20 amp GFCI

CSA Certified C/US; NAHB Certified; ANSI Z124.1 for plastic tubs and ANSI 112.19.7 for whirlpool components.

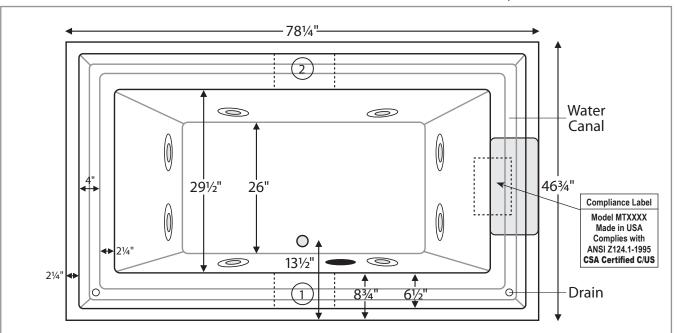
NOTE: See electrical specifications page for electrical requirements of options

# Caribe MTDS-89

78.25" x 46.75" x 22"

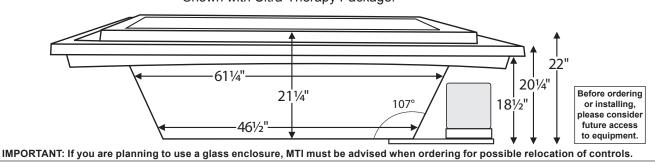


Caribe is an overflow tub, which features a water canal with 2 drains around the perimeter.



Dotted lines indicate a solid surface area which is necessary when a whirlpool is ordered. See p B-107 and B-108. When an air system is ordered and no deck plugs are desired, the air system control pad must be mounted adjacent to the tub and is shipped loose. In this case, the Virtual Spout is recommended as a filler solution.

## Shown with Ultra-Therapy Package.



INSTALLATION: Add 1"-3" to height of tub for bedding compound. MTI recommends Quickrete Sand Mix. Air Baths add approximately 2"-3" to height of tub. Please measure tub before building tub decking. Suction and control locations may vary. Drawing shows best pump location. Alternate locations available—call MTI for details. Measurements are ± 1/2" and are subject to change without notice. Data herein supersedes all previous prior to publication date shown below. Tubs with more than one pump or blower will require additional service access.



Soaker/Whirlpool	Soaker (S89)	Soaker (S89) Standard Therapy (P89) Ultra-Therapy (		
Pump	Soaker	6 point-massage jets, 2 bhp pump and an inline heater	8 point-massage jets, 3 bhp pump, and an inline heater.	
Shown with Standard Therapy Package	\$2,711	\$4,624	\$5,123	
System Aria	Air Bath (AST89)	Air Whirlpool (AW89)	Air Ultra (AU89)	
Blower	20 air jets, heated blower and a pre-leveled foam base	6 point-massage jets, 2 bhp pump, an inline heater, 20 air jets, heated blower and a pre-leveled foam base	8 point-massage jets, 3 bhp pump, an inline heater, 20 air jets, heated blower and a pre-leveled foam base	
Adds approximately 2"-3" to height	\$4,747	\$6,450	\$7,038	
System Aria Elite	Aria Elite Bath (AE89)	Aria Elite Whirlpool (AEAP89)	Aria Elite Ultra (AEAP89U)	
Boom	20 air jets, six 7-port lateral jets (42 air streams), 4 LED lights, heated blower and a pre-leveled foam base	6 point-massage jets, 2 bhp pump, an inline heater, 20 air jets, six 7-port lateral jets (42 air streams), 4 LED lights, heated blower and a pre-leveled foam base	8 point-massage jets, 3 bhp pump, an inline heater, 20 air jets, six 7-port lateral jets (42 air streams), 4 LED lights, heated blower and a pre-leveled foam base.	
Adds approximately 2"-3" to height	\$6,443	\$8,162	\$8,685	

Adds approximately 2"-3" to height	\$6,443		\$8,162	\$8,685	
COLORC			Integral Tile Flance 2 sides (ITF) C	nooify DIL or III Droin	NI/A
COLORS		l N/O	Integral Tile Flange 3 sides (ITF) Specify RH or LH Drain     Tile Flange Kit Flanker (Installed 3 sides - Pirid APS (TFK2))		N/A \$168
Standard: White, Bone, Biscuit, Almond		N/C	Tile Flange Kit Factory-Installed 3 sides – Rigid ABS (TFK3)     Tile Flange Kit Field-Installed 3 sides – Rigid ABS (TFKNI)		\$78
Color Upgrade: See p M-1 for available colors		\$245	Pre-Leveled Foam Base (PLFOAM) [standard with air bath:		\$143
OPTIONS FOR ALL BATHS (See Section C for details)			Pre-Leveled Frame and Foam Bas		N/A
• Quick Ship/Priority. Call for availability. (QSPRI)		\$260	Skirting (note: MTI recommends a Pre-Leveled Frame when ordering a skirt)		IN/A
Remote Control (REMOTE) (Air Bath packages only)		\$200	Paintable Wood Skirt (SKW6)		N/A
• Radiance® (RAD100) (See p C-23)		\$999	Stainable Wood Skirt / Cherry (SKCH6)		N/A
• Stereo H2O® with 2 transducers (STEREOH2O2) (See p C-20)		\$1559	Stainable Wood Skirt / Oak or Maple (SKO6)		N/A
• Virtual Spout (FPMJ) (See p C-25)		\$220	One-Piece Traditional Acrylic Raised Panel (SKAO6)		N/A
Inline Heater Installed / Soaker and Air Bath (HTISOAK)		\$699	Acrylic Raised Panel-Look w/ Removable Panels (SKAR6)		N/A
Tub Shield Frameless Enclosure Chrome		N/A	One-Piece Contemporary Acrylic Flat Panel (SKFO6)		N/A
Square Hinges (MXSH24C) Oval Hinges (QXSH24C)			Acrylic Euro-Style w/ Removable Panels (SKE6)		N/A
Other finishes available (See p K-13)			Acrylic Skirting Color Upgrade	(See p M-1)	N/A
Acrylic Grab Bars, Curved 9" (set of 2)		N/A			
White (GBCW); Bone (GBCB); Almond (GBCAL);			<b>OPTIONS FOR WHIRLPOO</b>	LSONLY	
Biscuit (GBCBS); Clear w/ Chrome Accents (GBCAC)			Trim Kits *Must be specified at the time of tub order*		
Clear w/ Brass Accents (GBCBAC)			Standard Therapy Chrome (TR		\$185
Clear w/ Brushed Nickel Accents (GBCAB)			Standard Therapy Brass (TRB	,	\$387
Metal Grab Bars, Modern Straight 9" (set of 2)		N/A	Standard Therapy Br Nickel (TF		
Chrome (GBMS9C); Brushed Nic	kel (GBMS9BN)		Standard Therapy Oil Rubbed E		\$504
Polished Nickel (GBMS9PN)			Standard Therapy Special Finis		\$1,094
Metal Grab Bars, Curved 9" (set of 2)     Observe (ORMOR) Provehed Nickel (ORMORN)		N/A	Ultra-Therapy Chrome (TRCU)		\$231
Chrome (GBMCC); Brushed Nickel (GBMCBN);			Ultra-Therapy Brass (TRBRU)		\$480
Polished Nickel (GBMCPN)			Ultra-Therapy Br Nickel (TRBN		\$480
Waste & Overflow Kits (For other available finishes see p C-1)\     Cariba Prain Kit Chrome (MOCA PIREC)		STD	Ultra-Therapy Oil Rubbed Bror		\$680
Caribe Drain Kit Chrome (WOCARIBEC)		\$75	Ultra-Therapy Special Finish (1	, \ ' '	\$1,359
Caribe Drain Kit Brushed Nickel (WOCARIBEBN) Caribe Drain Kit Special Finish (WOCARIBESF)		\$500	<ul> <li>Neck Jet Pillows: Rectangular (PIN</li> </ul>	JPR); Oval (PINJPO)	N/A
Lift & Turn White (WOW)		N/A	Pump Upgrades		
Lift & Turn Chrome (WOC)		N/A	2 bhp (PUMP2)		STD
Lift & Turn Brushed Nickel (WOBN)		N/A	3 bhp (PUMP3)	. I.T.)	\$223
Cable Driven White, Bone, Biscuit, Almond (WOCDW)		N/A	Inline Heater Installed / Whirlpool (     Indian Plant Company (LWO)	HII)	STD
Cable Driven Chrome (WOCD)		N/A	Low Water Sensor (LWS)     Detary Jotes Con he substituted for Detary.	int Manager Late (man 0)	\$370
Cable Driven Brass (WOCDBR)		N/A	Rotary Jets: Can be substituted for Po     Additional Point Massage Jets (F.)		See p C-34
Cable Driven Oil Rubbed Bronze (WOCDOR)		N/A	Additional Point-Massage Jets (EJ)     Micro-Jets		\$235 N/A
Cable Driven Brushed Nickel (WOCDBN)		N/A	Cleaning Systems (See p C-30)		IN/A
Cable Driven Polished Nickel (WOCDPN)		N/A	Fill-Flush® without valves (FFS)	<b>)</b> )	\$559
Toe-Tap Chrome (WOTTC)		N/A	Simple Touch® without valves (113)		\$640
Toe-Tap Brushed Nickel (WOTTBN)		N/A	Breda Valve (Atmospheric Vent On		See p C-31
Textured Non-Slip Bottom (TXTBTM) meets ASTM F-462-1994		\$63	Breda Valve (Diverter)		See p C-31
Chromatherapy: digitally controlled LED lighting (LE)		\$499	Ozonator Bath Sanitation System (	OZONE)	\$499
		See p C-12		,	, ,,,,
<ul> <li>Hand-Held Showers, factory-installed</li> </ul>	t	See p C-24			

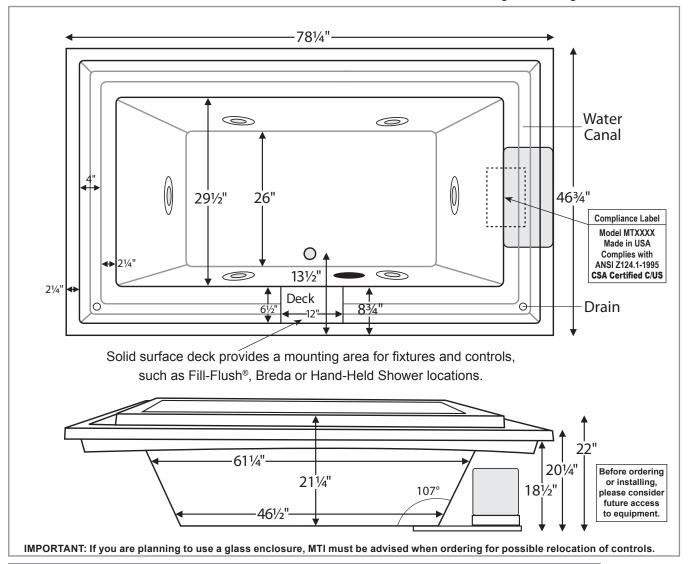
#### SINGLE MOUNTING DECK FEATURES

- In order to accommodate the installation of various fixtures and controls, Caribe may be ordered with a single mounting deck.
- This 12" x 6½" deck is positioned in the center of the water canal.
- It may be positioned on either the front or rear side of the tub.
- This provides a mounting surface for spout and hot and cold mixing valves, if they are not wallmounted.
- If the spout and valves are wall-mounted, the deck would accommodate controls for the whirlpool and / or air bath.
- A deck is required for mounting the whirlpool controls.
- Deck does not interrupt the operation of the overflow function.
- If more mounting space is required, see reverse side for Caribe with Dual Decks.
- · Must be specified at the time of ordering.

# Caribe MTDS-89 (Continued) with Optional Single Deck



Caribe shown above with single mounting deck.



INSTALLATION: Add 1"-3" to height of tub for bedding compound. MTI recommends Quickrete Sand Mix. Air Baths add approximately 2"-3" to height of tub. Please measure tub before building tub decking. Suction and control locations may vary. Drawing shows best pump location. Alternate locations available—call MTI for details. Measurements are ± 1/2" and are subject to change without notice. Data herein supersedes all previous prior to publication date shown below. Tubs with more than one pump or blower will require additional service access.



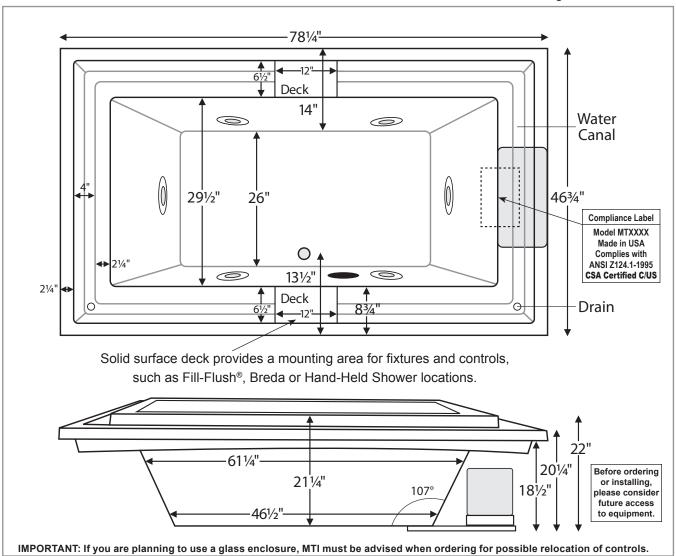
#### **DUAL MOUNTING DECKS FEATURES**

- In order to accommodate the installation of various fixtures and controls, Caribe may be ordered with dual mounting decks.
- These 12" x 6½" decks are positioned in the center of the water canal.
- One is located at the front of the tub, the second at the rear.
- Two decks are necessary when space for fixtures and multiple controls is required.
  - One deck would provide a surface for the spout and hot and cold mixing valves.
  - The second deck would house the air bath and / or whirlpool controls.
- A deck is required for mounting the whirlpool controls.
- Decks do not interrupt the operation of the overflow function.
- If less mounting space is required, see reverse side for Caribe with Single Deck.
- · Must be specified at the time of ordering.

# Caribe MTDS-89 (Continued) with Optional Dual Decks



Caribe shown above with dual mounting decks.



INSTALLATION: Add 1"-3" to height of tub for bedding compound. MTI recommends Quickrete Sand Mix. Air Baths add approximately 2"-3" to height of tub. Please measure tub before building tub decking. Suction and control locations may vary. Drawing shows best pump location. Alternate locations available—call MTI for details. Measurements are ± 1/2" and are subject to change without notice. Data herein supersedes all previous prior to publication date shown below. Tubs with more than one pump or blower will require additional service access.

