

# **Gin 90 Series**





## ecosmartfire.com



# **Gin 90 Series Design features**



1. Fluid<sup>™</sup> Concrete Finish Incredibly strong yet relatively lightweight, EcoSmart's concrete products incorporate revolutionary Fluid Concrete Technology. Fluid features a stain and impact-resistant barrier that protects the concrete from environmental weathering - even under extreme conditions and long UV exposure.

#### Premium Teak Wood Finish\*

The most premium wood on the planet, teak is the strongest, most durable hardwood available. It contains a natural oil which repels water, keeping it from warping, cracking, or becoming brittle. Teak is the perfect material for outdoor furniture.

(\*Teak available for Gin 90 Bar & Gin 90 Low only).

#### 2. Burner Colours

Available with a Stainless Steel or Black Burner.

#### **3. Articulating Feet**

Our Fire Pits and Tables feature 360° height-adjustable articulating feet, so you can achieve a perfectly level and stable model before operating the fireplace.

#### Surround Colours/Finish\*

Available in three Fluid™ Concrete colours: Natural, Graphite and Bone. Or Natural Teak hardwood.

#### 4. Decorative Media

Models come with black glass charcoal to add the finishing touch. They do not emit any toxic fumes, smoke, or ash.

#### **Environmentally-Friendly**

Bioethanol fireplaces use an environmentally-friendly, renewable energy source that burns clean and delivers warming heat. You and your guests will enjoy the ambiance and tranquility of a real fire, without the hassles of burning real wood - no more embers, ash, and soot to clean up.

**Four Table Heights** Choose your preferred height from Low, Chat, Dining or Bar.

### **Ground Fixing Brackets**

Models come with fixing brackets for permanently locating into a fixed position.

#### **Global Compliance**

This model complies with existing standards in the USA, Europe, UK and Australia. O-TL listed to UL 1370, EN 16647 BSI Certified and ACCC Safety Mandate compliant for bioethanol burners.



Gin 90 Low in Natural





Gin 90 Bar in Teak

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## **Gin 90 Series** Accessories

#### Included accessories



**Decorative Glass Media** Our decorative Black Glass Charcoal is made from highquality tempered glass.

#### **Optional accessories**



## **Glass Fire Screen**

Pair with a glass fire screen, to stabilises the flame in windy conditions.

ecosmar<sup>+</sup>

All-Season Cover Take care and protect your investment with our stain and water resistant custom outdoor cover.



e-NRG adaptor connects the Safety Spout to an e-NRG bottle.

Jerry Can with Safety Spout

and e-NRG bottle adaptor

Jerry Can allows safe storing/

decanting of e-NRG ethanol.

**Lighting Rod & Lighter** The Lighting Rod is designed to safely adjust the slider position on the burner. It is also used for the ignition procedure.



### Silicone Burner Cover

Black silicone burner covers protect burners from the elements when not in use.

#### **XL Baffles**

Placed over the internal burner vents, they serve to increase the efficiency of the burner as well as further stabilise the flame.





#### **Glass Cover Plate**

Enables fire pit tables to easily be transformed into a usable coffee table surface.

#### Tank

Tank functions as a side table, or stool. Available in Concrete and Teak finish.



## Gin 90 Low **Specifications**

## True to its name, the Gin 90 Low table is a low-set fire pit table that's been created to be a multi-functional piece of furniture for indoors or outside.

#### **Burner Ventilation and Efficiency\***

Compatible Burner	Fuel Capacity	Heats on Average (Indoors)	т		Output		Approx. Burn Time	Minim Room	
XL900 (Ethanol)	9 L [2.4 Gals]	Over 60 m² [645 ft²]	16 MJ/ł	ı - 15,00	00 BTU/I	h - 4.4 kW	8 - 13 hours	110 [3,884	
Application <sup>1</sup>	Indoor & Outdo	oor		-					
Surround Colours	Natural	ESF.O.GIN.90.L.N	IA	-					
	Graphite	ESF.O.GIN.90.L.G	ЭH						
	Bone	ESF.O.GIN.90.L.E	30	.드			1,548 mm / 6	0.9 in	
	Teak	ESF.O.GIN.90.L.N	١F	493 mm / 19.4 in	Ē. <u>c</u>				
Burner Colours	Stainless	s Steel Black		493 mm	345 mm 13.6 in			<u>.</u>	
Materials		or Teak Wood Surround, inless Steel Burner, with Coating		-	221 mm	8.7 in	2,270 mm / 89	).4 in	
Approx. Weight		[376.5 lb]   Teak 91.7 kg urner and black glass charcoa		-		316 mm 12.4 in	1,640 mm / 64	l.6 in	316 mm 12.4 in
Fuel Type	e-NRG Bioetha	anol / <b>e-NRG.com</b>			319 mm 12.6 in				
				י 1 / 43.2 in	E E	F			-

460 mi 18.1 i 1,100 mm 319 mm 12.6 in

\*These values are indicative only and may vary depending on the model purchased, installation, and the seasonal resource used to manufacture e-NRG.

<sup>1</sup>For Indoor Use, additional parts are required. Your chosen application is the ONLY application the model can be used in due to modified configuration of the model. Please advise your Sales Representative at time of purchase so that the product can be configured accordingly.

This model complies with existing standards in the USA, Europe, UK and Australia. O-TL listed to UL 1370, EN 16647 BSI Certified and ACCC Safety Mandate compliant. \*\*To comply with EN 16647 the Indoor Safety Tray must be installed before operating indoors.

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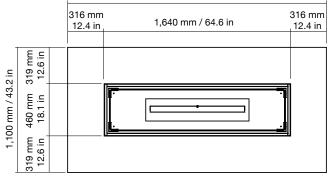


## Gin 90 Chat Specifications

## The warmth and aesthetic appeal of an open flame combined with a cleverly engineered piece of fire furniture are the hallmarks of the Gin 90 Chat fire pit table.

#### **Burner Ventilation and Efficiency\***

Compatible Burner	Fuel Heats on Average Ti Capacity (Indoors)			hermal Output Net (MAX per burner)				Approx. Burn Time		Minimum Room Size	
XL900 (Ethanol)	9 L [2.4 Gals]	Over 60 m² [645 ft²]	ו - 15,00	0 BT	U/h - 4.4	kW	8 - 13 hours 110 [3,88				
Application <sup>1</sup>	Indoor & Outdo	oor		-							
Surround Colours	Natural	ESF.O.GIN.90.C.N	NA	-							
	Graphite	ESF.O.GIN.90.C.C	GH				⊢	1,548 mm / 60	0.9 in		
	Bone	ESF.O.GIN.90.C.E	30	. <b></b>	. <u>c</u>						
Burner Colours	Stainless Steel Black			743 mm / 29.2 in	m / 23.4 in	mm .5 in					
Materials	Fluid Concrete Surround, Grade 304 Stainless Steel Burner, with optional Black Ceramic Coating			743 m	595 mm /	471 m 18.5		-			
Approx. Weight	188 kg [415.4 lb] Weight includes burner and black glass charcoal.			-				2,270 mm / 89	1.4 in		
Fuel Type	e-NRG Bioetha	anol / e-NRG.com		-		316 12.4		1,640 mm / 64		316 mn 12.4 in	



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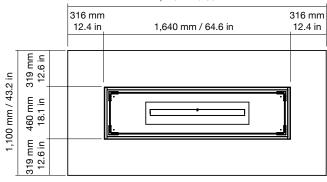


## Gin 90 Dining Specifications

## A clever, dual-purpose fire dining table with room for dining chairs, the Gin 90 Dining features a linear flame as its centrepiece.

#### **Burner Ventilation and Efficiency\***

Compatible Burner	Fuel Heats on Average Th Capacity (Indoors)			hermal Output Net (MAX per burner)				Approx. Burn Time	Minimum Room Size		
XL900 (Ethanol)	9 L Over 60 m² 16 MJ/h [2.4 Gals] [645 ft²]			n - 15,00	00 BT	U/h ·	- 4.4 kW	8 - 13 hours	110 m³ [3,884 ft³]		
Application <sup>1</sup>	Indoor & Outdo	oor									
Surround Colours	Natural	ESF.O.GIN.90.D.N	NA								
	Graphite ESF.O.GIN.90.D.GH						F	1,548 mm / 60.9 in			
	Bone	ESF.O.GIN.90.D.E	30		<b>c</b> -						
Burner Colours	Stainless Steel Black			893 mm / 35.1 in	/ 29.3 ir	24.5 in					
Materials	Fluid Concrete Surround, Grade 304 Stainless Steel Burner, with optional Black Ceramic Coating			893 mm	745 mm / 29.3 in	621 mm /					
Approx. Weight	203 kg [447.1 lb] Weight includes burner and black glass charcoal.					62		<b>_</b>	<b>_</b> _		
Fuel Type	e-NRG Bioetha	anol / e-NRG.com				1		2,270 mm / 89	Э.4 in		
							316 mm 12.4 in	1,640 mm / 64	316 n 4.6 in 12.4		



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## Gin 90 Bar Specifications

Combining the functionality of a bar-height table with an integrated, elongated flame, Gin 90 Bar fire table is ideal for encouraging casual conversation.

#### **Burner Ventilation and Efficiency\***

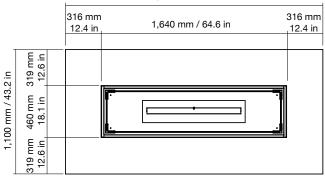
Weight Weight includes burner and black glass charodal.	Compatible Burner	e Fuel Heats on Average Th Capacity (Indoors)			hermal Output Net (MAX per burner)					Approx. Burn Time		Minimum Room Size	
Surround Colours Natural ESF.O.GIN.90.B.NA   Graphite ESF.O.GIN.90.B.GH   Bone ESF.O.GIN.90.B.BO   Teak ESF.O.GIN.90.B.NF   Burner Colours Stainless Steel Black   Materials Fluid Concrete or Teak Wood Surround, Grade 304 Stainless Steel Burner, with optional Black Ceramic Coating Black   Approx. Concr. 221 kg [486.7 lb]   Teak 125 kg [274.4 lb] Weight Teak 125 kg [274.4 lb]				16 MJ/ł	h - 15,000 BTU/h - 4.4 kW				٤				
Colours Graphite ESF.O.GIN.90.B.RA Bone ESF.O.GIN.90.B.BO Freak ESF.O.GIN.90.B.NF Burner Colours Stainless Steel Black Materials Fluid Concrete or Teak Wood Surround, Grade 304 Stainless Steel Burner, with optional Black Ceramic Coating Approx. Concr. 221 kg [486.7 lb]   Teak 125 kg [274.4 lb] Weight includes burner and black glass charcoal. Haterials	Application <sup>1</sup>	Indoor & Outdo	oor		-								
Bone ESF.O.GIN.90.B.BO   With the procession of the procesion of the procession of the procession of the processio		Natural	ESF.O.GIN.90.B.NA		-				L	1,548 mm / 6	0.9 in		
Image: Teak ESF.O.GIN.90.B.NF   Burner Colours Stainless Steel Black   Materials Fluid Concrete or Teak Wood Surround, Grade 304 Stainless Steel Burner, with optional Black Ceramic Coating Black   Approx. Concr. 221 kg [486.7 lb]   Teak 125 kg [274.4 lb] Weight Teak 125 kg [274.4 lb] 2,270 mm / 89.4 in   316 mm 12.4 in 1,640 mm / 64.6 in 31 12.4 in		Graphite	ESF.O.GIN.90.B.GH	I	-								
Materials Fluid Concrete or Teak Wood Surround, Grade 304 Stainless Steel Burner, with optional Black Ceramic Coating Approx. Concr. 221 kg [486.7 lb]   Teak 125 kg [274.4 lb] Weight Weight includes burner and black glass charcoal.		Bone	ESF.O.GIN.90.B.BO	)	7 in	1 T							
Materials Fluid Concrete or Teak Wood Surround, Grade 304 Stainless Steel Burner, with optional Black Ceramic Coating Approx. Concr. 221 kg [486.7 lb]   Teak 125 kg [274.4 lb] Weight Weight includes burner and black glass charcoal.		Teak	ESF.O.GIN.90.B.NF		mm / 4	m / 41.	/ 36.3 i						
Grade 304 Stainless Steel Burner, with optional Black Ceramic Coating   Approx. Concr. 221 kg [486.7 lb]   Teak 125 kg [274.4 lb]   Weight Weight includes burner and black glass charcoal.		Stainless	s Steel Black		1,193	1,045 m	921 mm						
Approx.   Concr. 221 kg [486.7 lb]   Teak 125 kg [274.4 lb]   316 mm   316 mm   316 mm   1,640 mm / 64.6 in   11	Materials	Grade 304 Stainless Steel Burner, with optional									•	]	
12.4 in 1,640 mm / 64.6 in 1	Approx.				-		F			2,270 mm / 89	).4 in		
Fuel Type e-NRG Bioethanol / e-NRG.com	Weight	Weight includes b	ourner and black glass charcoal.							1,640 mm / 64	.6 in	316 mr 12.4 ir	
	Fuel Type	e-NRG Bioetha	anol / e-NRG.com		. 1	<u>ج</u> د							

EN 16647 the Indoor Safety Tray must be installed before operating indoors.

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