

A passion for both tradition and change

Our new catalogue brings to you, as always, the latest in our collection. You will discover the products that have already contributed to the success of our company for years, as well as the significant introduction of new products. Diversity and individuality are some of the most important qualities of our time. Never has the range of styles been so vast. Never has the question of personal preference been so open.

Wood burning is CO₂ neutral bioenergy

We think it is important to focus on how each individual can contribute in taking care of our planet's resources. Wood burning is an alternative heating method that saves both the household budget and the environment. Wood logs burning in the stove or insert produce the same amount of CO2 as the air a tree has absorbed during its lifespan. Further, it is good to know that when the tree is felled it gives room for a new plant, and the process can be repeated. Hence, we

utilize a renewable and sustainable energy source without destroying it, and without increasing the concentration of CO2 in the atmosphere.

Sustainability

Fortunately for our customers through many years,
Jøtul's environmental focus has been strong from the late 1980's.
We believe that sustainability is important through the whole life cycle of our products. You can read about our warmth philosophy in this brochure, and much more about our production and products on www.jotul.com.

Going forward, we promise to continue our focus on innovation, forward thinking, and above all the desire to connect our stoves and fireplaces with the people who use them, so our company and products stay with the times.

Design awards

Our efforts have been rewarded several times with design awards in several countries. Amongst others

is the coveted title "red dot: best of the best" for the Jøtul F 373. It is of course wonderful to receive top-class recognition, but we cannot rest on our laurels. At the end of the day, there is nothing more important to Jøtul than leaving the people who purchase our products with a very definite feeling; that of having bought exactly the right piece. To us, there is nothing more important than this.

So, now, I invite you to sit back, relax and enjoy our catalogue – then close your eyes and dream of what a Jøtul product will do to your home!

... in the spirit of our time, and in the spirit of Jøtul.

Erik Moe, President & CEO

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Jøtul's Warmth Philosophy

Where most people consider warmth to mean heating and cosiness, experience has taught us there is much more to it than that. In fact, there are six types of warmth: physical warmth and atmospheric warmth, in addition to visual, convenient, durable and sustainable warmth.

We combine our warmth philosophy, "Warmth in every detail", with a rich tradition for fine craftsmanship. In doing so we design cast iron stoves and fireplaces that create the ultimate warmth experience.

Physical warmth

To us, heating is not about creating the highest temperature, it is about creating the most comfortable temperature. Due to an optimum combination of convected and radiated heat our products can provide the most comfortable heat, in the most efficient manner. Furthermore, our clean burn technology ensures that practically all the particles and gases in the smoke are burned.

Atmospheric warmth

Nothing creates an intimate atmosphere quite like a gently crackling fire. And nothing calms you quite like the image of a flame dancing hypnotically on a glowing log. We have always believed in the seductive powers of the visible flame. For this reason, we have developed pioneering flame technology to achieve the perfect flame at all times.

Visual warmth

The atmosphere produced by a stove or fireplace is largely dependent on the aesthetic message it sends out. We aim to create a lasting impression in the home and follow our own "design for generations" ideal to give our stoves and fireplaces a timeless appeal. We collaborate with acclaimed design houses in order to create award-winning stoves and fireplaces that outlive trends and retain their timeless beauty for decades.



- Optimal fire-viewing area
- Air-controlled calm flames
- Air-controlled smoke emission
- Air-washed glass

atmospheric









Convenient warmth

We put an enormous amount of effort into our hearth products so our customers don't have to. The hearth is the center-piece of the home – it is an essential part of everyday life – and for this reason it should represent total functionality. Everything about a Jøtul product is geared towards our customers' convenience: it is easy to install, easy to use, easy to clean and easy to maintain. Life is already complicated enough, so we make its pleasures a little easier to enjoy.

Durable warmth

Owning a Jøtul stove or fireplace is a lasting experience. Since 1853 we have employed the finest handcrafting techniques in order to provide our customers with long-lasting, durable warmth. Warmth they can trust. Because where fire is involved, safety and security are vital. Cast iron delivers the highest standard of strength and durability. As one of the world's oldest cast iron stove and fireplace manufacturers, no company delivers a longer lasting

Sustainable warmth

Our understanding of warmth enables us to create the ultimate experience of warmth. All the cast iron we use is recycled. And by relying mostly on hydroelectric power to smelt recycled iron, we keep polluting emissions to an absolute minimum. Furthermore, our clean burn technology ensures that our products boast the most efficient use of energy which also reduces the volumes of particles emitted locally. This means our customers can light their hearth products with minimal effect on the environment.

Jøtul F 602 CB

Non-Catalytic Woodstove

Eva Horton, the pioneering importer of Jøtul stoves in North America, shared the warmth of this stove with her neighbors in Maine in the early 1970's. Her early efforts led to Jøtul earning a dominant position in the cast iron hearth industry that it still enjoys today. The Jøtul F 602 CB "Little Giant" is the very definition of "classic" and occupies half of our Heritage line of woodstoves. This is the world's most popular woodstove – over 1,000,000 of these fine stoves have been produced, making it Jøtul's largest selling woodstove worldwide. For a stove this size, it will far surpass your heating expectations. Popular options include: fresh air kit, screen for open door fire viewing and rear heat shield.

Options

Rear heatshield

Screen for open door fire viewing

(shown at right)

Fresh air kit



Classic Matte Black Paint



At least a 75% thermal efficiency rating complying with IRS tax guidelines for a 30% consumer tax credit of up to \$1,500 (US only)

Furniture quality cast iron construction

One easy air control lever operates the entire stove

Durable cast iron firebox

Air washed glass provides a clear view of flames

Detailed lattice door and decorative side panel motif

Alcove approved for both the US and Canada

Standard bottom heatshield

Rear or top exit flue collar with adapter

Incorporates Jøtul's non-catalytic clean burn technology

Fully functional cookplate

Jøtul F 100 Nordic QT

Non-Catalytic Woodstove

Why mess with success? Based on the widespread acceptance of its Red House Design gas stove cousin, the Jøtul GF 100 DV II Nordic QT, we now bring you the Jøtul F 100 Nordic QT. With its handsome decorative pattern based on the traditional Norwegian sweater, this small stove is the perfect space heater for cottages, camps & smaller living areas. This powerful stove continues our tradition of non-catalytic clean-burn wood burning design and innovation with the Jøtul Simplex™ clean burn technology that optimizes fire viewing area, fuel loading convenience and combustion efficiency. Popular options include: fresh air kit, leg leveler kit, long leg kit and a choice of two colors.



Jøtul Double "Heat Cleats™"

Options

Flue collar heatshield
(used with double wall connector pipe)
Long leg kit (Increases height by 2 1/4")
(shown at right)
Leg leveler kit
Fresh air kit
Choice of two colors





Classic Matte Black Paint

Blue/Black Porcelain Enamel

Features

At least a 75% thermal efficiency rating complying with IRS tax guidelines for a 30% consumer tax credit of up to \$1,500 (US only)

Largest fire viewing area for any cast iron woodstove this size

Manufactured with built-in rear & bottom heatshields, which provide excellent clearances when using double wall chimney connector

Durable cast iron firebox

Alcove approved for US and Canada

Rear or top vent

Full view air washed glass provides a clear view of flames

Decorative burn plates

Proven spring-loaded door latch system recognized as industry's finest

Easy-to-remove baffle for chimney cleaning

Jøtul Double "Heat Cleats™" - increase cast iron surface area for better heating efficiency (see photo)

Jøtul F 3 CB

Non-Catalytic Woodstove

This is our signature small/medium woodstove now with an enhanced fire view. The Jøtul F 3 CB is the world's best value for your heating dollar and remains the best selling small/medium cast iron woodstove in North America. Selling close to 20,000 stoves worldwide each year, the Jøtul F 3 CB has an impeccable track record for durability - as do all of our stoves. Along with our other woodstoves, Jøtul has developed and manufactured the first complete line of non-catalytic woodstoves with open door fire viewing. Popular options include: fresh air kit, short leg kit for fireplace installations, leg leveler kit, screen for open door fire viewing and a choice of four enamel colors in addition to our Classic Matte Black Paint.

Options
Short leg kit for fireplace installations (reduces
height by 2 1/4")
Screen for open door fire viewing
(shown at right)
Leg leveler kit
Fresh air kit
Choice of five colors





Brown Majolica Porcelain Enamel

At least a 75% thermal efficiency rating complying with IRS tax guidelines for a consumer tax credit of up to \$1,500 (US only) Manufactured with built-in rear &

Manufactured with built-in rear & bottom heatshields, which provide excellent clearances when using double wall chimney connector

Durable cast iron firebox

Easy-access, integrated, oversized ash pan for easy cleanup

Alcove approved for the US & Canada Incorporates Jøtul's non-catalytic clean burn technology

Ability to rear vent, top vent, or side vent

Air washed glass provides a clear view of flames

Proven spring-loaded door latch system recognized as industry's finest 5 year limited warranty

Features



Jøtul F 400 Castine

Non-Catalytic Woodstove

Jøtul's medium-sized single door, non-catalytic woodstove just got better, with enhanced fire-viewing and air wash performance. Featuring meticulous craftsmanship and practical design, the Jøtul F 400 Castine will provide a warm, wonderful centerpiece for your hearth and home. Created by the award-winning team of Red House Design and our in-house design engineers, this stove has a unique nautical theme that highlights the tradition of seacoast living, a lifestyle shared by residents of Maine and Norway. We have added versatility so anyone can find a place in the home for this treasure. Popular options include: screen for open door fire viewing, leg leveler kit, short leg kit for installation into an existing fireplace, mobile home approved leg bracket kit, outside air adapter, rear heat shield, and a choice of four enamel colors or Classic Matte Black Paint.

Options

Screen for open door fire viewing (shown at right) Short leg kit for fireplace installations

(reduces height by 2 1/4")
Floor bracket kit
Rear heatshield
Fresh air kit
Leg leveler kit
Choice of five colors



Classic Matte Black Paint

Blue/Black Porcelain Enamel

Ivory Porcelain Enamel

Blue Majolica Porcelain Enamel

Brown Majolica Porcelain Enamel



At least a 75% thermal efficiency rating complying with IRS tax guidelines for a consumer tax credit of up to \$1,500 (US only)

Easy access bottom ash pan

Standard bottom heatshield

One easy air control lever operates the entire stove

Incorporates Jøtul's non-catalytic clean burn technology with open door fire viewing

New and improved air-washed glass provides a clear view of flames

Excellent clearances when using heatshields and double wall chimney connector

Mobile home approved

Reversible 6" flue collar

Furniture quality cast iron construction

Proven spring-loaded door latch system recognized as the industry's finest



Jøtul F 118 CB Black Bear

Non-Catalytic Woodstove

Jøtul's most popular and most imitated wood stove is back! Winner of the 2005 Vesta Design & Technology award, the Jøtul F 118 CB Black Bear combines the simple elegance and utility of the original Jøtul 118, with modern solid fuel combustion technology. Incorporating Jøtul's new Crossflow™ non-catalytic secondary combustion system and our legendary front-to-back "cigar burn," this stove is the pinnacle of clean burn efficiency and maximum burn time.

Holding strong to its Norwegian roots the Jøtul F 118 CB Black Bear still features the decorative front plate that translates as follows: "I built me a flame late one night. When day is done, God will my flame never die." Options include a screen for open door fire viewing and rear and side heat shields.

Options
Screen for open door fire viewing
(shown at right)
Side heatshield
Rear heatshield
Fresh air kit



Classic Matte Black Paint



At least a 75% thermal efficiency rating complying with IRS tax guidelines for a consumer tax credit of up to \$1,500 (US only)

Revolutionary Jøtul CrossFlow™ non-catalytic secondary combustion system assures minimum emissions and high efficiency

Legendary Front-to-Back "cigar burn" promotes maximum burn time with a minimum of ash build up

Finely-sculpted cast iron construction

Jøtul FlashFire™ air control system provides additional heat output instantly

Standard bottom heatshield

Air washed glass provides the golden ambiance of a clear view of flames

Multi-directional (rear, top, or side) flue exit capability

Jøtul 2-Stage Heat Exchange System (among the industry's largest)

Fully functional polished cookplate



Jøtul F 500 Oslo

Non-Catalytic Woodstove

Choosing a large woodstove? This is one of our most popular models and a true performer. The Jøtul F 500 Oslo woodstove features both front and left side-loading convenience to go with its legendary non-catalytic clean burn combustion efficiency. With its signature Gothic arch design and large fire viewing area, the Jøtul F 500 Oslo is the best selling large non-catalytic cast iron woodstove in North America. Popular options include: screen for open door fire viewing, leg leveler kit, short leg kit for fireplace installations, mobile home approved leg bracket kit, outside air adapter, rear heat shields, blower kit and a choice of five enamel colors or Classic Matte Black Paint.



Jøtul F 500 optional cookplate

Options

Blower fan kit (120 cfm)
Screen for open door fire viewing
(shown at right)
Short leg kit for fireplace installations
(reduces height by 2 1/4")
Floor bracket kit
Rear heatshield
Fresh air kit
Leg leveler kit





Blue/Black Porcelain Enamel

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Ivory Porcelain Enamel



Blue Majolica Porcelain Enamel



Green Majolica Porcelain Enamel



At least a 75% thermal efficiency rating complying with IRS tax guidelines for a consumer tax credit of up to \$1,500 (US only)

Front and side ashlips

Air washed glass provides a clear view of flames

Front and left side-loading door – the industry's largest (left door is 10 1/2" x 10")

Proven spring-loaded door latch system recognized as the industry's finest

Standard bottom heatshield

Incorporates Jøtul's non-catalytic clean burn technology plus open door fire viewing - an industry pioneer!

Reversible 6" flue outlet

Large enough to be used as a primary heat source

Mobile home approved

Excellent clearances when using heatshields and double wall chimney connector



Jøtul F 600 Firelight CB

Non-Catalytic Woodstove

This extra large woodstove has long been one of our signature stoves defining our design prowess. The Jøtul F 600 Firelight CB woodstove is now even more user friendly with the addition of our patented spring-loaded side door latch system. Durably built and superbly crafted, the Jøtul F 600 Firelight CB offers both front and right side-loading convenience in a classic design inspired by colonial American furniture. This is a complete home heating system with unparalleled design. The Jøtul F 600 Firelight CB is the largest non-catalytic cast iron woodstove in the world. Popular options include: screen for open door fire viewing, outside air adapter, rear heat shield, leg leveler kit, blower kit and a choice of four enamel colors or Classic Matte Black Paint.

Options

Blower fan kit (120 cfm)
Screen for open door fire viewing
Floor bracket kit
Rear heatshield
Fresh air kit
Leg leveler kit





Classic Matte Black Paint

Blue/Black Porcelain Enamel

Ivory Porcelain Enamel

Blue Majolica Porcelain Enamel

Brown Majolica Porcelain Enamel



At least a 75% thermal efficiency rating complying with IRS tax guidelines for a consumer tax credit of up to \$1,500 (US only)

Front and side ashlips

Graceful double doors with open door fire viewing – an industry pioneer!

Air-washed "clear view" glass provides a spectacular flame picture

Large firebox for extended burn time and may be used as a primary heat source

Front and right side-loading door - one of the industry's largest (10" x 9 1/2")

One air control lever operates entire stove

Standard bottom heatshield

Furniture quality cast iron construction

Reversible 6" flue outlet

Mobile home approved

Proven Jøtul spring-loaded side door latch recognized as the industry's finest

Excellent clearances when using heatshields and double wall chimney connector











Model	Jøtul F	602 CB	Jøtul F	100 Nordic QT	Jøtul F	3 CB	Jøtul F	400 Castine
Combustion	Non-Ca	atalytic	Non-Catalytic		Non-Catalytic		Non-Catalytic	
Technology	Clean E	Burn	Clean	Burn	Clean	Burn	Clean	Burn
Construction	Cast Iro	on	Cast Ir	on	Cast Ir	on	Cast Ir	on
Height	25 1/4"		22 1/2"	•	28"		28 1/4	,
Width	12 5/8"		20 3/4	"	22 7/8	,,	25 3/4	
Depth**	21 1/4"		17 1/2"		19 1/2"		23 1/4	
Weight	160 lbs		, 215 lbs.		265 lbs.		375 lbs.	
Flue Size	6" (w/s	standard	6"		6"		6"	
	adapte	r)						
Minimum Hearth								
Dimensions	28 1/2"	W x 45 1/2" D	37" W	x 38" D	39" W	x 41" D	42" W	x 44" D
Height to Top of Flue								
Тор	26 1/2"		24"		28"		29"	
Rear	24 3/4"	,	21 3/4"	•	25 1/2'	,	28 1/2'	,
Rear w/ opt. short legs	n/a		n/a		23 1/4'	,	25 3/4	,,
Log Length	up to 1	6"	up to 1	6"	up to 1	18"	up to 2	20"
Maximum Heat								
Output¹		BTU/hr	55.	BTU/hr		o BTU/hr	55,000	BTU/hr
Heating Capacity ²	up to 8	soo sq. ft.	up to 8	300 sq. ft.	up to 1	1,300 sq. ft.	up to 1	1,600 sq. ft.
Overall Efficiency ³	Over 7	5% efficient	Over 7	5% efficient		5% efficient	Over 7	5% efficient
Emissions	5.2 gra			ıms/hr		rams/hr		ams/hr
Burn Time	up to 5			5 hours	up to	7 hours	up to 8	3 hours
Clearance-Top Vent	US	CAN	US	CAN	US	CAN	US	CAN
Rear	13.5"	46omm	11"	457mm	25"	635mm	25"	635mm
Side	21"	535mm	15"	38omm	24"	610mm	19"	485mm
Corner	13"	330mm	10"	255mm	18"	460mm	18"	460mm
Clearances with Jøtul Rear Heatshield and Double Wall Insulated Chimney Connector								
Rear	9"	230mm	8"	205mm	10"	255mm*	7"	18omm
Side	24"	610mm	17"	430mm	18"	460mm*	, 15"	38omm
Corner	9"	230mm	10"	255mm	14"	355mm*	11"	28omm

¹ Maximum Heat Output based on kg of dry wood burned per hour.

² Heating Capacity and Maximum Burn Time will vary depending on design of home, climate, elevation, wood type and operation.

 $^{^{3}}$ The woodstoves listed above have at least a 75% thermal efficiency rating as measured using a lower heating value and comply with IRS tax guidelines for a consumer tax credit

^{*} Based on top exit only.

[&]quot; Depth is overall depth with ashlip and smoke outlet included.



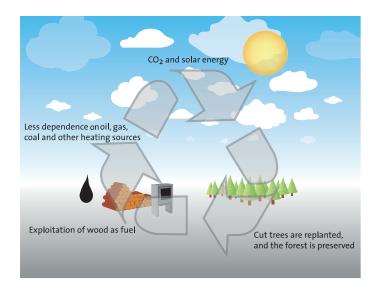




Model Combustion Technology Construction Height Width Depth** Weight Flue Size	Jøtul F 118 CB Black Bear Non-Catalytic Clean Burn Cast Iron 30 1/2" 14" 32 1/2" 340 lbs. 6" (w/standard adapter)	Jøtul F 500 Oslo Non-Catalytic Clean Burn Cast Iron 28 1/2" 28 1/4" 27 1/4" 445 lbs.	Jøtul F 600 Firelight CB Non-Catalytic Clean Burn Cast Iron 31" 29" 26 1/2" 465 lbs. 6"
Minimum Hearth Dimensions	30" W x 55" D	54 1/2" W x 50 1/2" D	55" W x 50" D
Height to Top of Flue Top Rear Rear w/ opt. short legs Log Length Maximum Heat Output¹ Heating Capacity² Overall Efficiency³	31 1/2" 30" n/a up to 24" 60,000 BTU/hr up to 1,800 sq.ft. Over 75% efficient 3.43 grams/hr	28 1/2" 28 1/4" 26" up to 22" 70,000 BTU/hr up to 2,000 sq. ft. Over 75% efficient	31 1/2" 30 1/2" n/a up to 24" 81,500 BTU/hr up to 2,500 sq. ft. Over 75% efficient
Emissions Burn Time Clearance-Top Vent Rear Side Corner	3.43 grams/m up to 9 hours US CAN 9" 229 mm 35" 899 mm 26" 660 mm	3.2 grams/hr up to 9 hours US CAN 18" 460mm 14" 355mm 13" 330mm	4.1 grams/hr up to 10+ hours US CAN 19" 485mm 13" 330mm 13" 330mm
Clearances with Jøtul Rear Rear Side Corner	Heatshield and Double Wall 3" 76mm 36" 914mm 26" 660mm	Insulated Chimney Connector 6" 150mm 14" 355mm 9" 230mm	8" 205mm 13" 330mm 9" 230mm

All Matte Black painted wood stoves come with Matte Black door handles.

Benefits of burning wood



Burning the right wood

Many factors play a part when it comes to the overall quality of the wood you burn. All wood, regardless of the species, has about the same energy content per pound. The different species vary only in density. The more dense a species of wood is, the greater the heat value or BTU's created per cord. Hard wood (oak, maple) will burn longer and produce more heat than softer woods (pine, birch). Ultimately it is more important to have wood that is cut, split, stacked and dried properly than it is to get the hardest wood available. Seasoning or drying your wood prior to burning is a key ingredient to a high efficiency, low emissions fire. Depending on the species, wood should be cut, split and allowed to dry under cover for 6 months to two years.

Clean Burn Technology

Volatile gases are released from wood as it burns. Fifty percent of wood's heat value is contained in these gases and, if not completely burned, they contribute to air pollution. By burning well seasoned wood, and utilizing Jøtul's clean burn technology, you greatly reduce smoke emissions while increasing your stove's efficiency.

General Information

Warranty

Our 5 year warranty: a cast iron promise of quality. Jøtul guarantees the quality of its cast iron components against any defects in materials or workmanship for five years, subject to the exclusions and limitations noted on our warranty. For complete details, ask your Authorized Jøtul Dealer.

Installation

Specifications and dimensions published in this brochure are intended to be used as guidelines for comparison only. Always consult the owner's manual in planning any installation. Specifications and dimensions are subject to change without notice. Contact local building or fire officials regarding restrictions and installation inspection requirements in your area. BTU ratings are to be used as a guideline only, and do not imply a guarantee of the heating capacity of the unit.

Photographs

Some settings for the photographs are for aesthetic purposes only and may not comply with installation requirements. Materials, specifications, accessories, colors, and models are subject to change without notice.

Tax Credit (US Only)

This document certifies that the biomass burning appliances listed in this brochure have at least a 75% thermal efficiency rating as measured using a lower heating value and comply with IRS tax guidelines for a consumer tax credit of 30% (up to \$1500) for the purchase and installation of qualifying appliances under the American Recovery and Reinvestment Act of 2009. The following products are "qualified energy property" under the definition of biomass burning stoves for the purposes of Section 25C of the Internal Revenue Code.



A Jøtul Group Company

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