

Hybrid Multi-Fuel Burners



YUNCA[®]
ENGINEERING A RENEWABLE FUTURE

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Luxurious
and lasting
warmth
in your
home.



Blenz

Blenz quickly and effectively heats the largest of rooms using either wood, coal, lignite or a combination of all three with long lasting heat.

Its enamel finish and large glass door provides a welcome setting and ambience in any room. The top grill is removable and can be used as a warmer to heat food and liquids.

Blenz heats your home all day long and well into the night, firing up easily to take the chill off frosty winter mornings. It can use a variety of fuels, for cost efficiency or availability.

Blenz is a perfect fit for indoor spaces where constant heat is a necessity.

SPECIFICATIONS

Heat Output

Estimated 20Kw maximum; heat up to 200m².

Fire

8mm plate-steel cook top (remove grill to expose), 5mm plate-steel firebox, fully lined with 40mm refractory firebricks.

Optional Extras

Stainless water booster. Single or double unit available.

Clearances from Combustible Surfaces

☉ With Yunca Standard Flue Guard

Flat Wall

Rear: 175mm

Side: 325mm

Centre of flue to back wall: 355mm

Centre of flue to front edge of hearth: 695mm

Corner

Centre of flue to front edge of hearth: 695mm

Centre of flue to the side wall: 430mm

Corner of unit to wall: 60mm

Floor Protector Clearances

Ash hearth made from non-combustible materials

Front: 300mm

Side: 125mm

AVAILABLE FINISHES

Standard

● GUNMETAL BLACK
Vitreous enamel finish

Optional Vitreous Enamel Colour

● CHARCOAL
Vitreous enamel finish

Please note that colour range shown is limited by the printing process and are given as a guide only.



Monte Multi-Fuel

Monte

The Monte is a stylish modern fire incorporating a cooktop, which adds functionality to any home. It is available in two styles – Monte Multi-Fuel and Monte Euro Multi-Fuel.

Monte heats your home all day and well into the night, firing up easily to take the chill off frosty winter mornings. It is a great option for long lasting heat and for the flexible use of a variety of fuels, for cost efficiency or availability.

It can be used as both a primary and secondary heating source depending on climate, room size and insulation.

SPECIFICATIONS

Heat Output

Estimated 20Kw maximum; heat up to 200m².

Fire

8mm plate-steel cook-top; 5mm plate-steel firebox, fully lined with 40mm refractory firebricks.

Optional Extras

Stainless water booster. Standard 2kw and Hi-Flo 3.5Kw water booster available.

Clearances from Combustible Surfaces

☉ With Yunca Standard Flue Guard

Flat Wall

Rear: 150mm

Side: 400mm

Centre of flue to back wall: 314mm

Centre of flue to front edge of hearth: 633mm

Corner

Centre of flue to front edge of hearth: 633mm

Centre of flue to the side wall: 519mm

Corner of unit to wall: 200mm

Floor Protector Clearances

Ash hearth made from non-combustible materials

Front: 300mm

Side: 125mm

AVAILABLE FINISHES

Standard

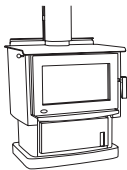
- HTP BLACK
High temperature paint finish

Optional Vitreous Enamel Colours

- GUNMETAL BLACK
Vitreous enamel finish
- SAFFRON
- CHOCOLATE
- BLUE GREY
- SAGE
- ARCTIC WHITE
- SILVER GREY

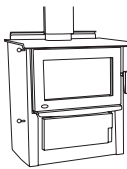
Please note that colour range shown is limited by the printing process and are given as a guide only.

MODELS



Monte Hybrid Multi-Fuel

A robust base styling to go with the Monte's large glass area.



Monte Euro Hybrid Multi-Fuel

A merging of styles to give a popular European look.

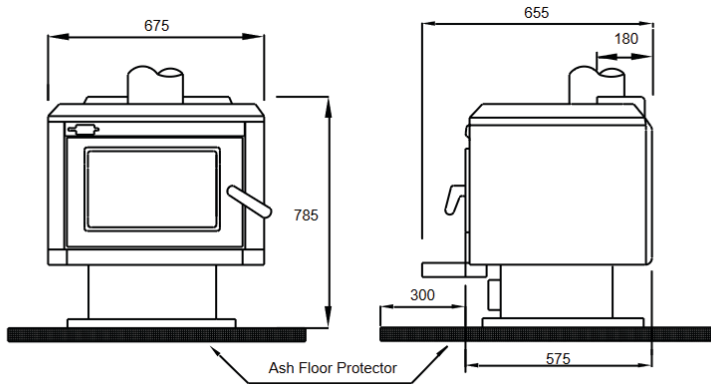
See page 8 for schematic diagrams of the Monte & Monte Euro



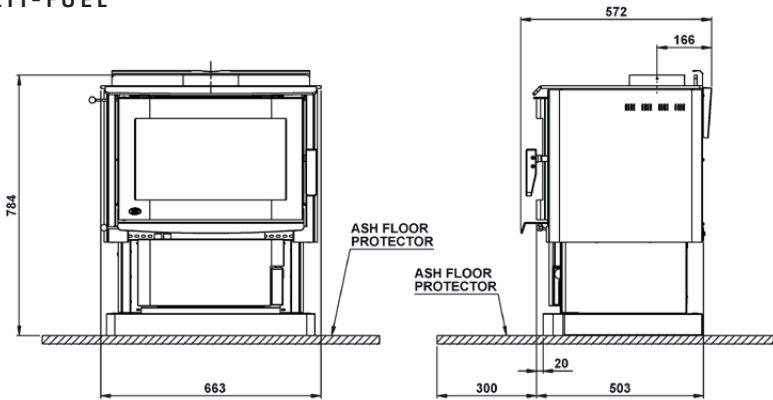
Monte Euro Multi-Fuel

Multi-Fuel Burner Schematics

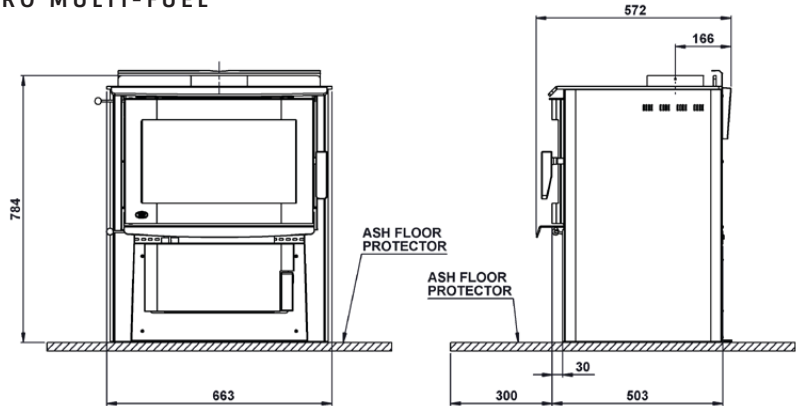
BLENZ



MONTE MULTI-FUEL



MONTE EURO MULTI-FUEL



Wall Clearances & Floor Protection

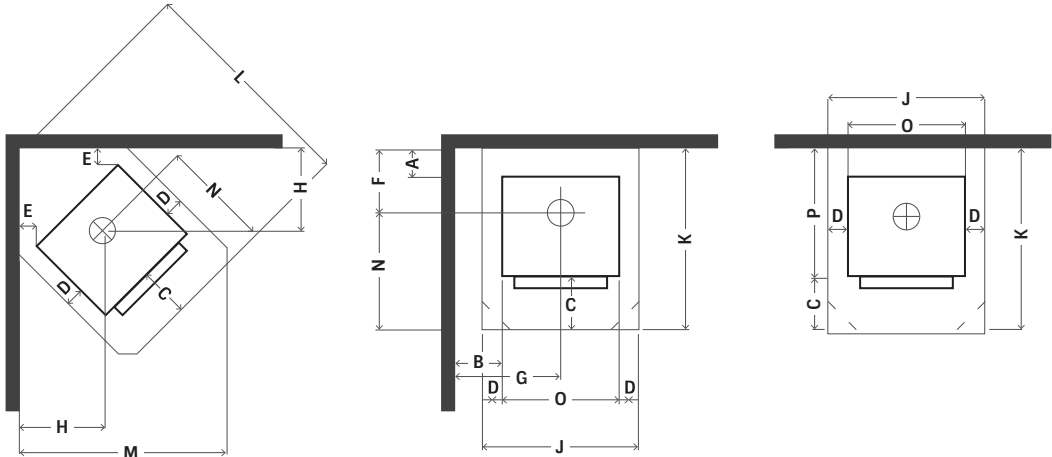
MINIMUM FIRE TO COMBUSTIBLE WALL CLEARANCES
WITH YUNCA FLUE GUARD FITTED (measurements in millimetres)

MODEL	A	B	E	F	G	H
*Blenz	175	325	60	355	663	430
Monte Multi-Fuel/ Monte Euro Multi-Fuel	150	400	200	314	732	519

MINIMUM FLOOR PROTECTION MEASUREMENTS
(measurements in millimetres)

MODEL	C	D	J	K	L	M	N	O	P
Blenz	300	125	925	1050	1312	1167	695	675	750
Monte Multi-Fuel/ Monte Euro Multi-Fuel	300	125	913	947	1367	1208	633	663	547

*TESTED TO AS/NZS 2918:2001





Monte Euro Multi-Fuel

Warranty & Maintenance

— WARRANTY

Yunca, a 100% New Zealand-owned family business, has a comprehensive research and development programme. All critical components and air flow controls have been rigorously tested for safety and peak efficiency. Yunca Heating guarantee each new firebox, to the original purchaser, will be free from defects both in material and workmanship for a period of 5 years (60 months) for all Hybrid/Multi-Fuel burners. All consumables (e.g. seals) and replaceable parts (e.g. grates and electrical components) are warranted for a period of 12 months from the date of purchase. Please refer to the operating and warranty instructions for full details.

— COOKTOP

The cooktop is designed to allow you to either cook or keep food warm. The enamel grill top on the Blenz Hybrid Multi-Fuel may be removed for direct access to a cooktop surface. All cooktop surfaces should be treated with a stove blackening paint (or high temperature paint) from time to time to keep it looking good.

— PANEL FINISH

Yunca uses a vitreous enamel finish for panel colours – with some exceptions. The enamel finish is able to withstand extreme heat and will not deteriorate over time. Enamel panels may be easily cleaned by buffing with a soft cloth. A foamed or non-abrasive cleanser may be used for stubborn soiling. Polish afterwards with a soft, dry cloth.

Some models (Monte and Monte Euro Hybrid) that are sold with an enamel finish option come with only the side panels enamelled in the colour of choice. The door and hearth (ash lip) panel are painted, and therefore may need to be periodically touched up with stove blackening (or high temperature paint) to maintain the desired finish in the same way as the cooktop is maintained.

— YUNCA HEATING

Yunca Group is wholly New Zealand owned and is based in Invercargill. Yunca was established in 1977 by Terry Young under the philosophy of “quality first”. The design, manufacture and distribution of a range of domestic solid fuel heating appliances have been core activities for Yunca for more than 45 years.



HYBRID MULTI-FUEL BURNERS



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