

FREESTANDING FIREPLACES

Installation Instructions

- 1.** Position the fireplace and determine where the flue pipe will pass through the ceiling and ensure that no rafters or anything else above the ceiling, is in the way.
- 2.** If the Fireplace cannot be moved to avoid an obstacle, make use of offset flue pipe sections.
- 3.** Cut hole in ceiling plumb with centre point on the fireplace chimney outlet.
(allow 20mm play)(1)
- 4.** Remove roof tiles above this opening or cut fairly tight-fit hole in steel roofs for flue pipe to pass (2)
- 5.** Assemble flu pipe sections, securing collars at joints with screws or rivets and seal with silicone (3). Push assembled flue stack through the ceiling and roof and lower onto fireplace. Secure extra-long stacks to fireplace chimney outlet to stabilise. (4)
- 6.** Secure fireplace with brackets to floor or wall where necessary. (5)
- 7.** Wrap fibreglass insulation around flue pipe in ceiling area and secure with wire. (6) Secure stack to roof structure with wire.
- 8.** Fix escutcheon plate (7) to ceiling with silicone or screws.
- 9.** Shape tiles with grinder for a tight fit and replace around stack. (2)
- 10.** Apply high heat silicone sealer liberally into gap between roof and stack. (2)
- 11.** Apply roof seal (cloth and paint product) over silicone after it has set. (8) (Lead flashing can be used as an alternative).
NB: Before using the fireplace

the roof seal must be left to cure for two rain-free days after installation.

- 12.** Fit cowl and cowl base to flue stack and fix properly. Ensure that cowl turns freely.(9)
- 13.** Exposed components (flue pipe and cowl) must be painted with enamel or rust resistant paint after installation. Use colour to match roof tiles. Repaint once a year in coastal areas. (10)
- 14.** Interior components can be maintained with heat resistant matt black etch cote paint. (11)
- 15.** Fireplace may not stand on any flammable surface. A tiled concrete floor or brick hearth with ceramic tiles is safe. (12) Foot piece can be filled with ceramic wool to prevent heat transfer to the hearth.
- 16.** Ensure that the flue pipe is at least 100mm away from wooden structures.
- 17.** For pine ceilings, make gap around flue pipe larger and flare insulation material through gap and between escutcheon plate and ceiling boards.
- 18.** For thatch or wooden roofs, guidelines on chimney stack heights, or any further installation information, contact your supplier.

