

# Rinnai I-Series Fitting KIT

## BRIFS – Straight



The **BRIFS** fitting kit is specific to the Rinnai I-Series boiler. This kit is intended to make the straight connection of primary feed pipes and gas as simple and compact as possible and still retain key components such as a filter/strainer, drain/fill valve, pressure gauge and ball valves with gasketed swivel unions for ease of connection.

See list of included components that make up **BRIFS**:

CHNZ Product Code:	Item Description
1 x VBALLFTVL114	3/4" Filter Ball Valve
1 x DRAINTAP15	3/4" – 1/2" Drain Fill Valve
1 x PRESSGAU	Pressure Gauge
1 x BXCKGT	3/4" Swivel Right Angle Gas Ball Valve
2 X BXCKHT	3/4" Swivel Right Angle Ball Valve
1 x HMHBFRT202015	3/4" x 3/8" x 3/4" Brass Tee
1 x HMHBFT20	3/4" x 3/4" x 3/4" Brass Tee
1 x HMHBRB1508	3/8" x 1/4" Reducing Hex Bush
2 x HMHBHNS20	3/4" x 3/4" Hex Nipple With Seal Face
1 x HMHBRB2015	3/4" x 1/2" Reducing Hex Bush
1 x HMHBHN20	3/4" x 3/4" Hex Nipple Plain
3 x SHUK3/4WASH	3/4" Fiber Washers

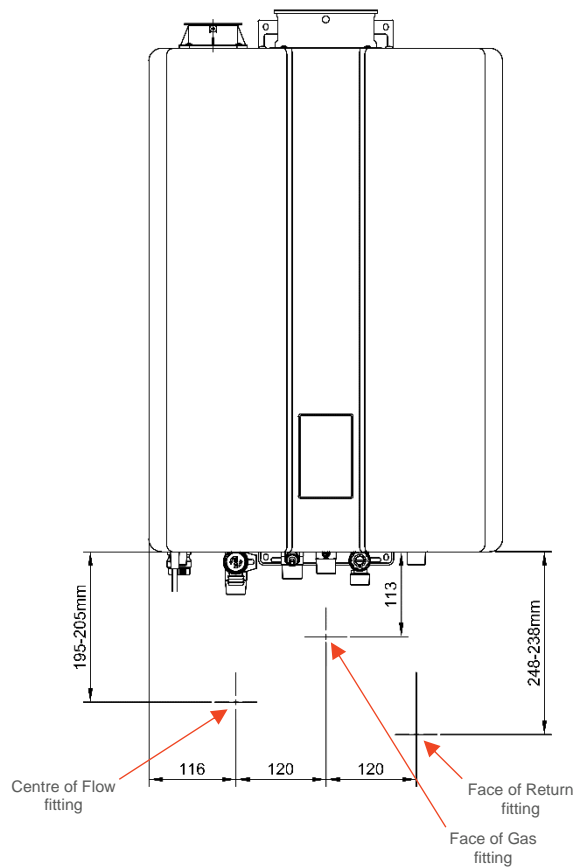
(excluded items)

Required primary pipe fitting size for flow and return assembly: 3/4" Female

Recommended fittings: 2 x MT2534FT



### Pre Piping Boiler for Fitting Kit – Dimensions



To achieve the dimensions stated above it is recommended that all fittings are threaded as close to the bottom threads where possible. CHNZ recommend using Loctite 55 thread cord, Hemp and Hawk White or other thread sealing products for these joints.