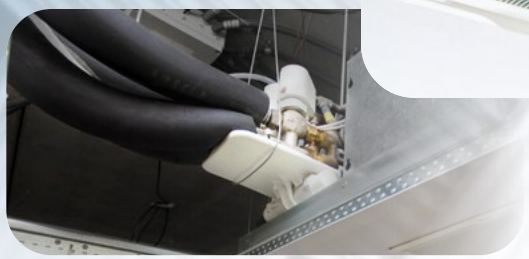
CLIMFLEX®

EI, EI-C13 / C19

Water supply solutions for **air conditioning and cooling systems**

- Optimal sealing
- Easy connection
- High pressure resistance (DN15 to DN50)
- EPDM (EN 681-1 type WB) or butyl tubes
- AISI 304 stainless steel reinforcement braid
- Euroclass BS3D0 thermal insulation (see ref.)
- Excellent resistance to temperature variations
- Temperature range from -15°C to +90°C



Industrie du Flexible Technique

CLIMFLEX®

Water supply solutions **for air conditioning and cooling systems**

AIR CONDITIONING UNITS

FT301

CLIMFLEX® EI-C13 / C19

Heat-insulated EPDM hose with textile braid

DN	Nom. pressure *(in bar)*	Max. pressure *(in bar)*
15, 20, 26	10	16
33, 40, 50	6	6

Reference with butyl tube CLIMFLEX® BI-C13 / C19 (FT302)

CHILLED CEILING

FT303

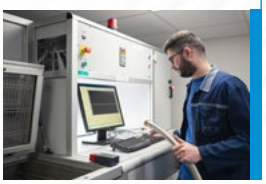
CLIMFLEX® EI

EPDM hose with stainless steel braid

DN	Nom. pressure *(in bar)*	Max. pressure *(in bar)*
10, 12	16	20
15	10	16

Glycol water flow rate up to 40%
(for larger capacities, contact us)

John Guest fittings



Since 1976, IFT has been designing and manufacturing high-quality flexible hoses for the sanitary, plumbing, heating, air-conditioning, renewable energies and industrial sectors.

Experts in connection solutions, we offer a wide range of elastomer hoses, shower hoses, stainless steel braided hoses, as well as low and high-pressure hoses to meet the most demanding requirements.

KEY FEATURES

- EPDM tube in accordance with EN 681-1 WB
- AISI 304 stainless steel braiding
- Brass or nickel-plated brass fittings
- Stainless steel crimping sleeves
- Heat-insulating foam to prevent condensation according to Euroclass BS3D0 (see ref.)
- Temperature range from -15°C to +90°C

KEY BENEFITS

- Fully customised design (fittings, lengths, diameters, etc.)
- Ready-to-use hoses
- High abrasion resistance
- Excellent resistance to pressure and temperature variations
- Optimal sealing
- Easy connection

CUSTOM OFFER

- Specific length: **150 mm to over 10,000 mm**
  MOQ depending on the desired length
- Customisable fittings: diameter, material, ect.
- Customisable packaging: contact us

ALSO AVAILABLE

Our solutions for sanitary facilities

Solutions for water supply to sanitary facilities

EZYFLEX® EI
EPDM hose with stainless steel braid
DN08 and 12

EZYFLEX® EC
EPDM hose with stainless steel braid with PVC coating
DN10 and 12

EZYFLEX® PEXI
PEX hose with stainless steel braid
DN08 and 12

Industrie du Flexible Technique

IFT Groupe Omerin - Zone Industrielle – 63600 Ambert - FRANCE

Tel: +33 (0)4 73 82 32 33 • ift@omerin.com

www.flexibles.com