



Art. 7166 7167

Separatore idraulico in ottone con o senza valvole a sfera indicato per portate massime di 3 m³/h
Brass hydraulic separator, with or without ball valves, suitable for maximum flow rates up to 3 m³/h

► **CARATTERISTICHE TECNICHE:**

Temperatura max di esercizio: Pressione max di esercizio: Q:	100 °C 10 bar 2,5 m ³ /h valore ottimale (max 3 m ³ /h)
Materiale Corpo e componenti: Attacchi e Derivazioni:	Ottone CW617 – EN12165 7166 > Filetto 1" maschio 7167 > Filetto 1" maschio e Dado folle 1"1/2
Staffe: Guscio di coibentazione: Interasse:	Acciaio zincato Polietilene reticolato espanso a celle chiuse (PEX) 125 mm

► **TECHNICAL CHARACTERISTICS:**

Max. operating temperature: Max. operating pressure: Qs:	100 °C 10 bar 2.5 m ³ /h optimal value (max 3 m ³ /h)
Material Body and components: Fittings	Brass CW617 - EN12165 7166 > 1" male thread 7167 > 1" male thread and 1"1/2 loose nut
Branch connections: Brackets: Insulation shell: Interaxis:	Galvanised steel Closed cell cross-linked polyethylene (PEX) 125 mm

► **VOCI DI CAPITOLATO**

Art.7166: Separatore idraulico 2,5 m³/h in ottone CW617. Attacchi filetto 1" maschio. Coibentazione per riscaldamento e condizionamento e staffe in acciaio zincato. Pressione massima di esercizio 10 bar. Campo di temperatura di esercizio 0-100 °C
 Art.7167: Separatore idraulico 2,5 m³/h in ottone CW617. Attacchi lato primario filetto 1" maschio, lato secondario a bocchettoni 1" 1/2 femmina e battuta piana. Coibentazione per riscaldamento e condizionamento e staffe in acciaio zincato. Pressione massima di esercizio 10 bar. Campo di temperatura di esercizio 0-100 °C completo di valvole a sfera lato circuito secondario.

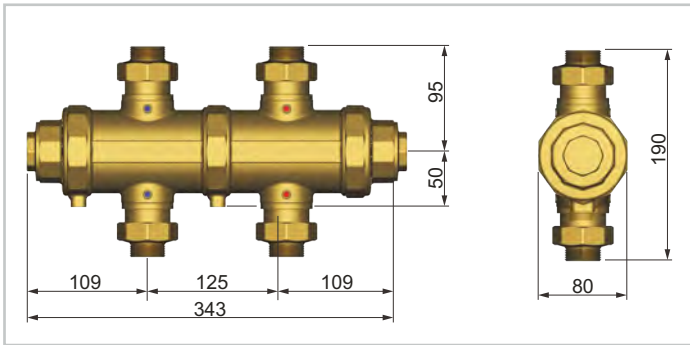
► **SPECIFICATIONS**

Art. 7166: Hydraulic separator, 2.5 m³/h, made of CW617 brass. 1" male threaded fittings. Heating and cooling insulation and galvanised steel fixing brackets. Maximum operating pressure 10 bar. Operating temperature range 0-100°C.

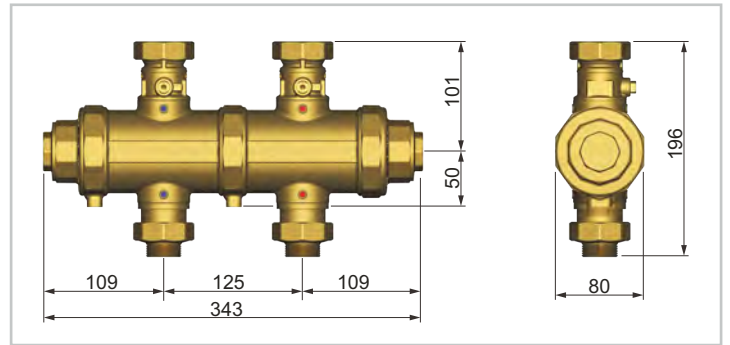
Art. 7167: Hydraulic separator, 2.5 m³/h, made of CW617 brass. 1" male threaded fittings on primary side, 1"1/2 female flat seat union on secondary side. Heating and cooling insulation and galvanised steel fixing brackets. Maximum operating pressure 10 bar. Operating temperature range 0-100°C. Complete of ball valve on secondary circuit side.



► VISTE E DIMENSIONI ► VIEWS AND DIMENSIONS

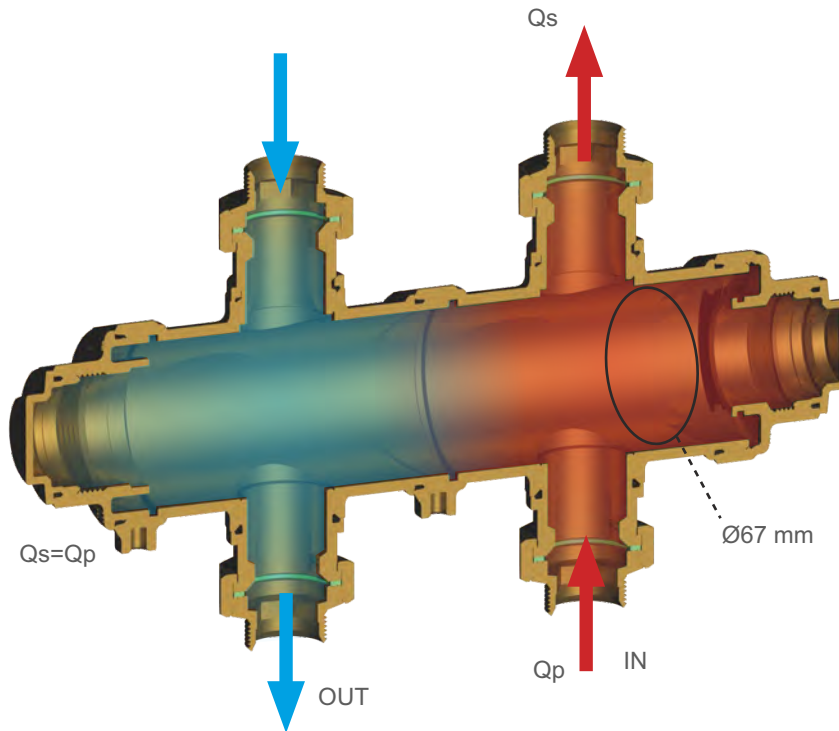


Art.7166

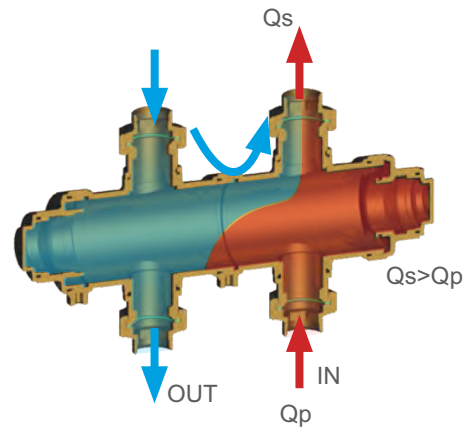
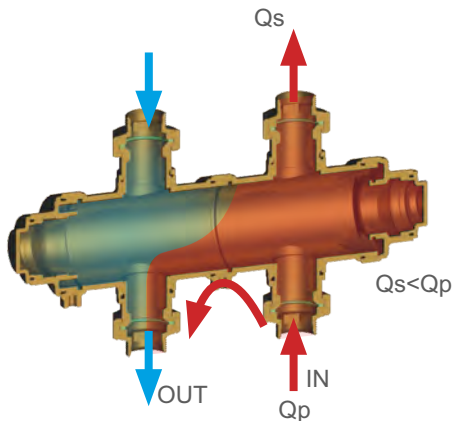


Art.7167

► SEZIONI E FLUSSI ► CROSS-SECTION AND FLOWS



Qp: portata circuito primario
Qs: portata circuito secondario
Qp: primary circuit flow rate
Qs: secondary circuit flow rate





CODIFICA SEPARATORI IDRAULICI DA CENTRALE TERMICA ART.7166-7167

CODES FOR HYDRAULIC SEPARATORS FOR CENTRAL HEATING SYSTEMS ART. 7166-7167

ART.7166

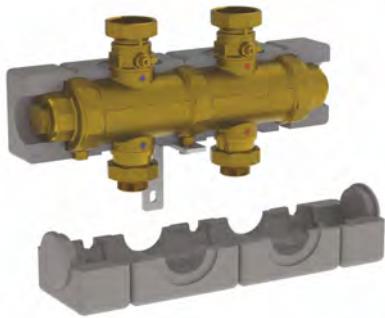
Separatore idraulico in ottone con coibentazione
Brass hydraulic separator with insulation



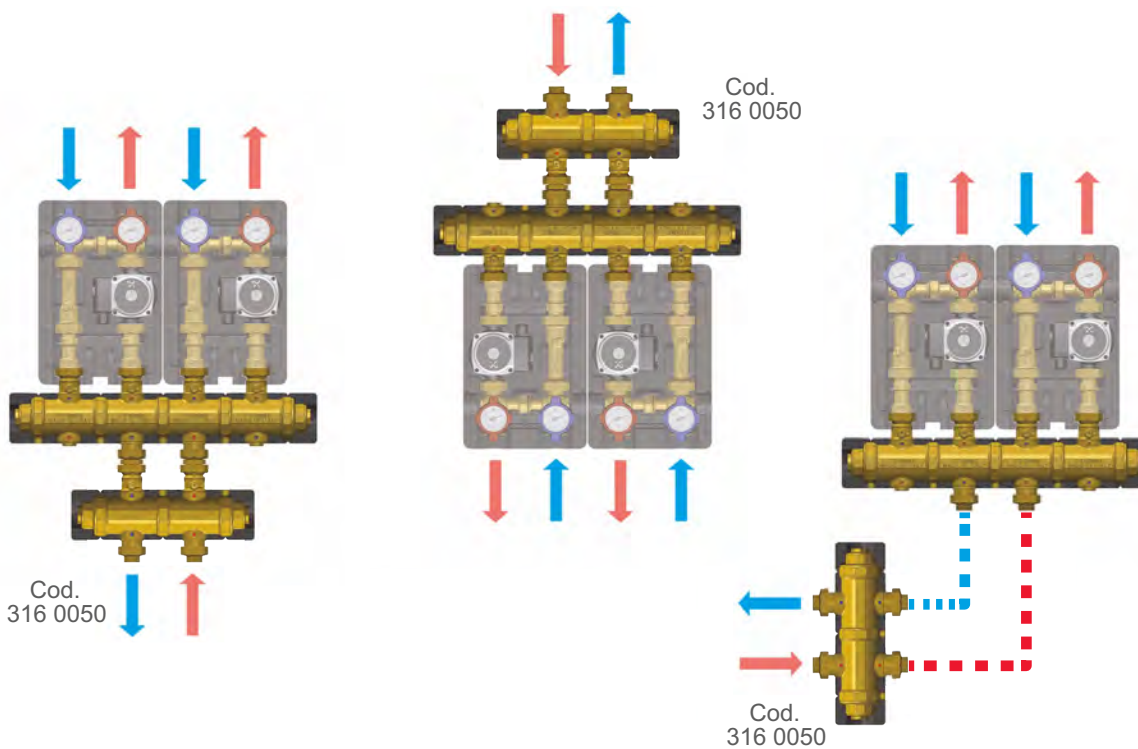
Codice Code	Descrizione Description
316 0050	Separatore idraulico da collegare ad un collettore di distribuzione Hydraulic separator to be connected to a distribution manifold

ART.7167

Separatore idraulico in ottone con coibentazione e valvole a sfera di intercettazione
Brass hydraulic separator with insulation and shut-off ball valves

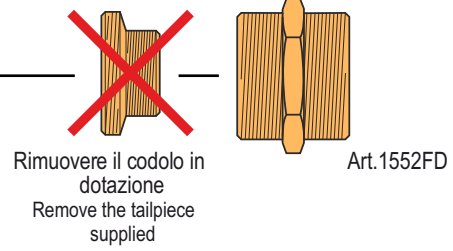
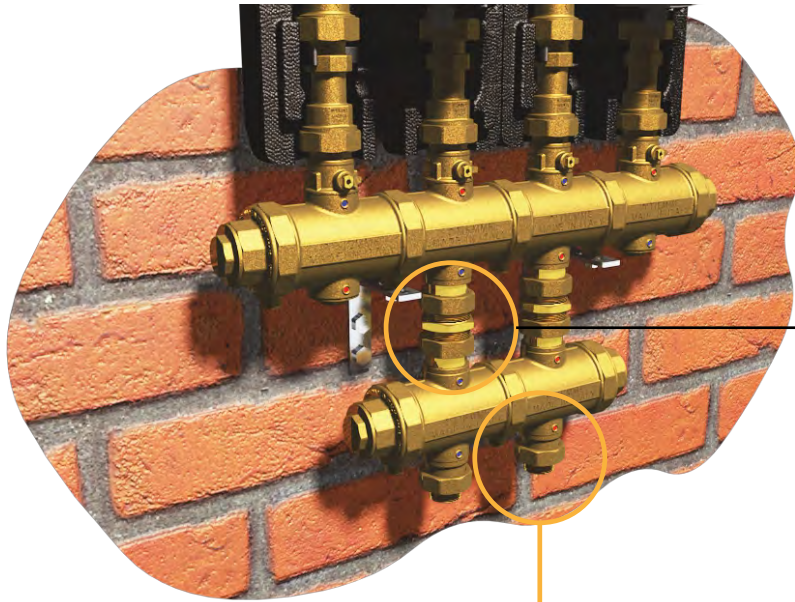


Codice Code	Descrizione Description
316 0065	Separatore idraulico da collegare ad un gruppo di distribuzione completo di valvole Hydraulic separator to be connected to a distribution unit complete of valves

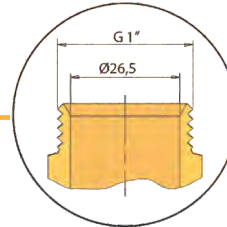




ART.7166

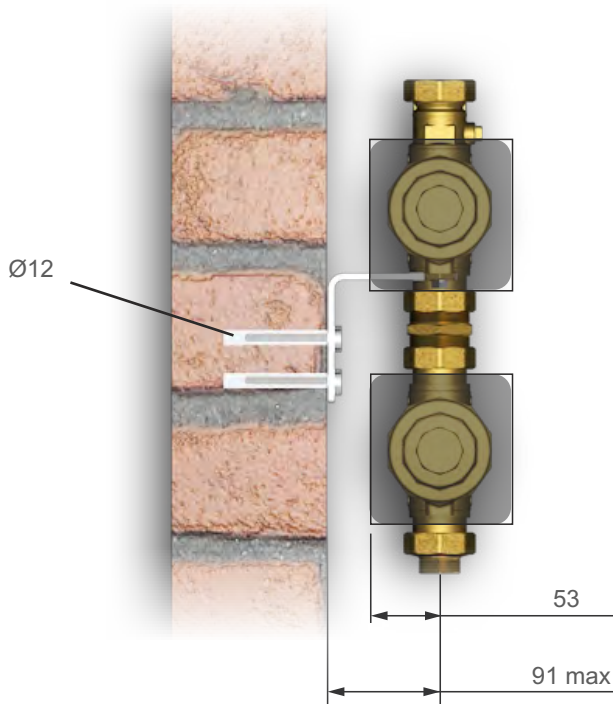


Art.1552FD



Vedi Guida alle Connessioni
Art.5538G
Refer to the Connections Guide
Art.5538G

GUIDA ALL'INSTALLAZIONE INSTALLATION GUIDE



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