

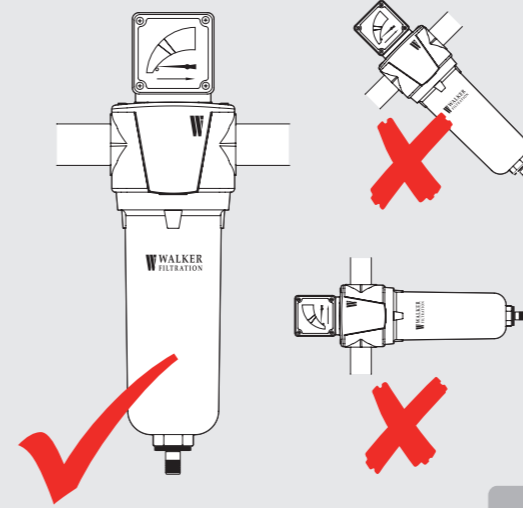
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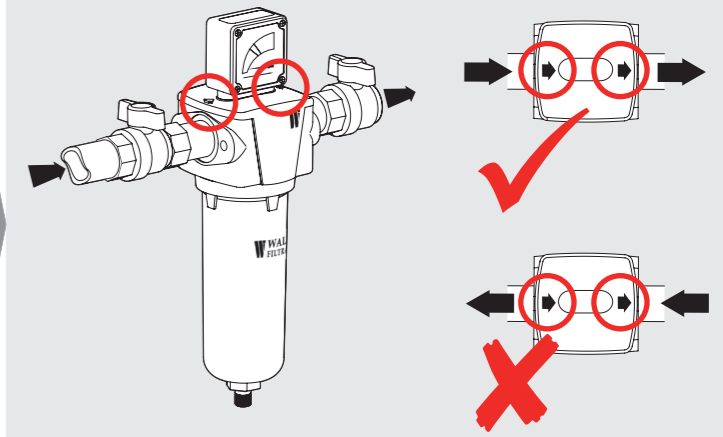


0 BARG  
(0 PSIG)

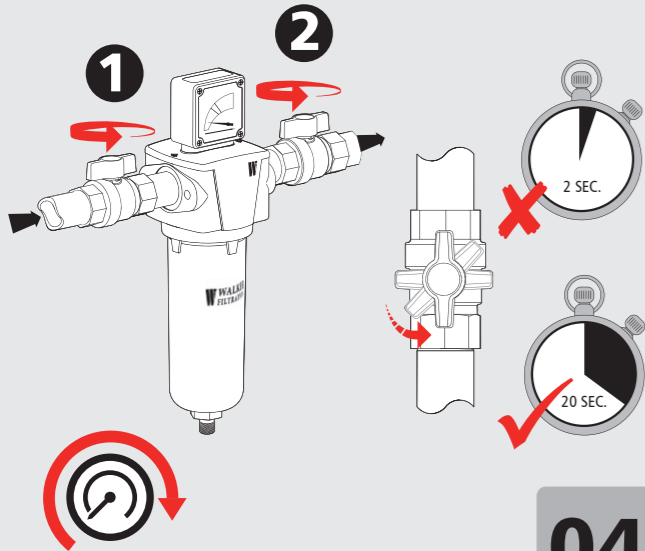
01



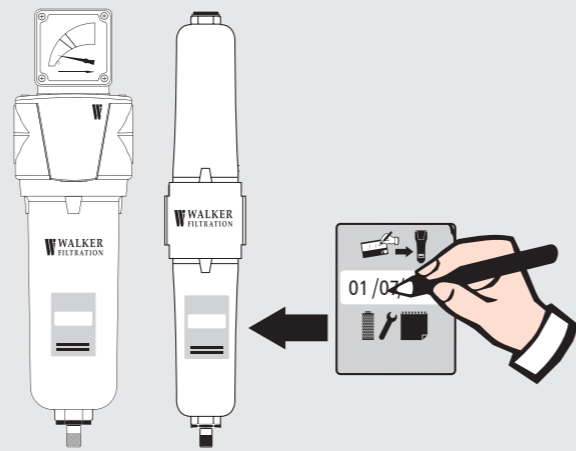
02



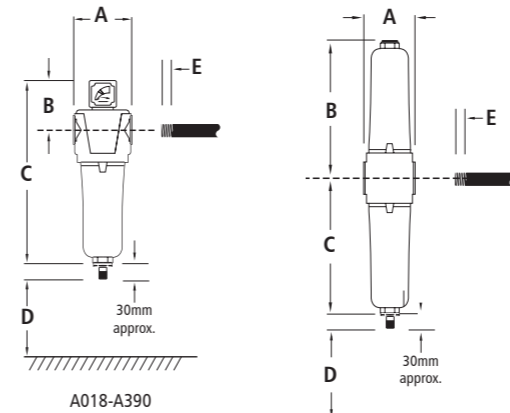
03



04



05



Max. 120°C (248°F)  
Min. 0°C (32°F)



Max. 16 BARG.  
(232 PSIG.)

Operating Pressure barg (psig)	4 (58)	5 (72)	6 (87)	7 (100)	8 (115)	10 (145)	12 (174)	14 (203)	16 (232)
Correction Factor	0.76	0.84	0.92	1	1.07	1.19	1.31	1.41	1.51

**EN** Installation, maintenance and authorised disposal to be carried out by competent personnel only, in accordance with operating instructions, relevant standards, regulations and legal requirements. **DE** Installation, Wartung und Vernichtung dürfen nur von autorisiertem Fachpersonal und in Übereinstimmung mit der Bedienungsanleitung, den einschlägigen Normen, Vorschriften und gesetzlichen Bestimmungen durchgeführt werden. **FR** L'installation, la maintenance et l'élimination doivent uniquement être effectuées par des personnes qualifiées et autorisées, conformément aux instructions opérationnelles, aux normes pertinentes, aux exigences réglementaires et légales. **NL** Installatie, onderhoud en afvoer mag alleen uitgevoerd worden door vakbekwaam en bevoegd personeel, conform de bedieningsinstructies, relevante normen, voorschriften en wettelijke vereisten. **ES** La instalación, el mantenimiento y la eliminación deberán llevarlos a cabo personal competente y autorizado únicamente, de acuerdo con las instrucciones de funcionamiento y con las normativas, reglamentos y requisitos legales aplicables. **IT** Delle procedure di installazione, manutenzione e smaltimento deve occuparsi esclusivamente personale competente e autorizzato, nel rispetto delle istruzioni operative, delle norme pertinenti, dei regolamenti e dei requisiti legali vigenti. **PT** A instalação, a manutenção e a eliminação devem apenas executar-se por pessoal autorizado e competente, em conformidade com as instruções de funcionamento, com as normas e regulamentos relevantes e com os requisitos legais. **EL** Η εγκατάσταση, η συντήρηση και η απόρριψη πρέπει να εκτελείται μόνο από αρμόδιο και εξουσιοδοτημένο προσωπικό, σύμφωνα με τις οδηγίες χρήσης, τα σχετικά πρότυπα, τους συναφείς κανονισμούς και τις νόμιμες απαιτήσεις. **SU** Installation, underhåll och bortskaffande får endast utföras av behörig och auktoriserad personal och ska ske i enlighet med alla drifts- och underhållsinstruktioner, tillämpliga standarder, förordningar och andra juridiska krav. **NO** Installasjon, vedlikehold og avhending skal kun utføres av kompetent og autorisert personell i henhold til driftsinstruksjoner, relevante standarder, regelverk og lovmessige krav. **DA** Installation, vedligeholdelse og bortskaffelse må kun udføres af kompetent og autoriseret personale i henhold til betjeningsvejledningen, relevante standarder, bestemmelser og lovmæssige krav. **FI** Asennuksen, huollon ja käytöstä poiston saa suorittaa vain pätevä ja valtuutettu henkilöstö. Näiden toimenpiteiden aikana on noudatettava käyttöohjeita sekä asiaan liittyviä standardeja, määräyksiä ja lakeja. **IS** Uppsetning, viðhald og förgun á eingöngu að vera í höndum starfsfólks sem er hæft og viðurkennt á sínu sviði og á að framkvæma í samræmi við notkunarléiðbeiningar, viðeigandi staðla, reglugerðir og lög. **PL** Instalacja, konserwacja oraz utylizacja może wykonywać wyłącznie wykwalifikowany i uprawniony personel zgodnie z instrukcją użycia, właściwymi standardami, przepisami i wymogami prawnymi. **HU** A telepítést, a karbantartást és az ártalmatlanítást kizárólag szakképzett, erre engedélyvel rendelkező személyzet végezheti az üzemeltetési utasításokkal, a vonatkozó szabványokkal, szabályokkal és törvényi előírásokkal összhangban. **RO** Instalarea, întreținerea și debarasarea vor fi efectuate numai de personal competent și autorizat, în concordanță cu instrucțiunile de utilizare, standardele relevante, regulamentele și cerințele legale. **CZ** Instalaci, údržbu a likvidaci směji provádět pouze kompetentní a autorizovaní pracovníci, v souladu s návodem k použití, příslušnými standardy, pravidly a právními požadavky. **PT-BR** Instalação, manutenção e destruição só podem ser efetuados por indivíduos competentes e autorizados de acordo com instruções operacionais, padrões, regulamentos e exigências jurídicas.

Filter Model	Pipe Size	Flow Rate		Dimensions (mm)					Weight Kg	Element Model
		Nm <sup>3</sup> /h	SCFM	A	B	C	D	E (Max Thread)		
A018	¼	13.6	8	50	18	152	60	9	0.4	E0304
A019	¼	25.5	15	50	18	152	60	9	0.4	E0305
A028	¼	42.5	25	70	65	231	70	10	0.6	E0406
A038	¾	59.5	35	70	65	231	70	10	0.6	E0407
A058	½	85.0	50	70	65	272	70	12	0.7	E0413
A059	½	119	70	100	105	346	80	15	1.6	E0613
A078	¾	144	85	100	105	346	80	15	1.6	E0613
A079	¾	212	125	100	105	466	80	15	2.0	E0620
A108	1	229	135	100	105	466	80	15	2.0	E0620
A109	1	297	175	100	105	466	80	15	2.0	E0625
A128	1¼	476	280	122	112	530	80	18	2.8	E0730
A158	1½	545	320	122	112	530	80	18	2.8	E0730
A159	1½	680	400	146	122	552	100	20	4.2	E0830
A208	2	765	450	146	122	552	100	23	4.2	E0830
A209	2	1190	700	146	122	855	100	23	6.3	E0860
A254	2½	1445	850	210	137	665	100	29	8.5	E1140
A340	3	1530	900	210	137	665	100	29	8.5	E1140
A360	3	2125	1250	210	137	1045	100	29	10.5	E1160
A390	3	2550	1500	210	137	1045	100	29	12.0	E1175
D028	¼	42.5	25	70	163	159	70	10	0.9	E0406 / E0407
D038	¾	59.5	35	70	163	159	70	10	0.9	E0407
D058	½	85.0	50	70	204	200	70	12	1.0	E0413
D059	½	119	70	100	240	236	80	15	2.3	E0613
D078	¾	144	85	100	240	236	80	15	2.3	E0613
D079	¾	212	125	100	360	356	80	15	3.1	E0620 / E0625
D108	1	229	135	100	360	356	80	15	3.1	E0620 / E0625
D109	1	297	175	100	360	356	80	15	3.2	E0625

**EC Declaration of Conformity (97/23/EC)**

Product Description: Aluminium Filter Housings

Filter Model	PED Category / Conformity Assessment Route		
	CAT SEP	CAT I / Module A	CAT II / Module D1 COV0310124/1
A018	✓		
A019	✓		
A028 / D028	✓		
A038 / D038	✓		
A058 / D058	✓		
A059 / D059	✓		
A078 / D078	✓		
A079 / D079	✓		
A108 / D108	✓		
A109 / D109	✓		
A128	✓		
A158	✓		
A159		✓	
A208		✓	
A209		✓	
A254		✓	
A340		✓	
A360			✓
A390			✓

Assessment based on Group 2 Gas service

Standards Used: ASME VIII Division 1 - Rules for Construction of Pressure Vessels

**EC Declaration of Conformity (97/23/EC)**

Walker Filtration declares under our sole responsibility that this product is in conformity with the following directive: Pressure Equipment Directive 97/23/EC.

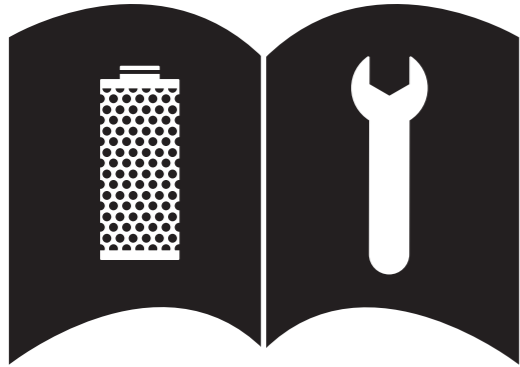
Name: Simon Wise  
Position: Chief Technical Officer (CTO)

Signed: Date: February 2015

Manufactured in the UK by Walker Filtration  
www.walkerfiltration.com

Notified body (Not applicable to SEP or Cat I Products)  
Lloyd's Register Verification Ltd - Notified Body No 0038  
71 Fenchurch Street, London EC3M 4BS, England

Quality Assurance System: ISO9001:2008 – LRQ0930553  
Lloyd's Register Quality Assurance  
Hiramford, Middlemarch Office Village, Siskin Drive, Coventry, CV3 4FJ, England



X25, X5, X1, XA, RX25, RX5, RX1, RXA	12M Or
AC, RAC, DAC	6M

**0 BARG (0 PSIG)**

**01**

**02**

**03**

**04**

**05**

**06**

**07**

**08**

**09**

**Certificate of Conformity**

The Manufacturer certifies that the element(s) supplied with this declaration, when tested at rated flow in accordance with the established protocols in the ISO 12500 series of standards, meet the following ISO 8573-1 specifications.

Filter Model	Particle quality class ISO 8573:1-2010	Oil quality class ISO 8573:1-2010
Grade AC (RAC)	Class 1	Class 1
Grade AC (DAC)	Class 1	Class 1
Grade XA (RXA)	Class 1	Class 1
Grade X1 (RX1)	Class 2	Class 2
Grade X5 (RX5)	Class 3	Class 4
Grade X25 (RX25)	-	-

The table above is for general guidance only. Depending upon application air quality and contamination, a combination of filter grades may be necessary to meet the required quality class. AC filters should be preceded by suitable coalescing filters. Please contact us for further information.