

Combi service units

The air units consist of filters, pressure regulators and lubricators, all of which are accommodated in a single device. The oil bowl is integrated into the filter container.

Materials: Housing: Zinc die-casting, seals: NBR, plastic container: Polycarbonate, filter insert: Sintered bronze

Temperature range: 0°C to max. +50°C (metal container: 0°C to max. +90°C)

Input pressure: Max. 16 bar (metal container: max 25 bar)

Usable tank contents: Size 1: Filter 25 cm³, oiler: 75 cm³, size 2: Filter 75 cm³, oiler: 150 cm³

Pore width in the filter: Standard 40 µm (5 µm on request)

Condensate draining: Manually

Pressure gauge: Ø 50 mm

Options: Metal container with visual display -M*, protective cage -S, semi-automatic (0.5 - 16** bar)

-HA, automatic drainer (1.5 - 12 bar) -AM, externally fitted drain valve (4 - 16 bar) -AMR, lockable -K

Combi service units

up to 3400 l/min

Type	Thread	Pressure regula. range	Pressure gauge display	Mounting bracket
Model series 1 (Flow 1400 l/min)				
CL KOM 14	G 1/4"	0.5 - 10 bar	0 - 16 bar	W KOMBI 1
CL KOM 14-6	G 1/4"	0.5 - 6 bar	0 - 10 bar	W KOMBI 1
CL KOM 14-16	G 1/4"	0.5 - 16 bar	0 - 25 bar	W KOMBI 1
CL KOM 38	G 3/8"	0.5 - 10 bar	0 - 16 bar	W KOMBI 1
CL KOM 38-6	G 3/8"	0.5 - 6 bar	0 - 10 bar	W KOMBI 1
CL KOM 38-16	G 3/8"	0.5 - 16 bar	0 - 25 bar	W KOMBI 1
CL KOM 12	G 1/2"	0.5 - 10 bar	0 - 16 bar	W KOMBI 1
CL KOM 12-6	G 1/2"	0.5 - 6 bar	0 - 10 bar	W KOMBI 1
CL KOM 12-16	G 1/2"	0.5 - 16 bar	0 - 25 bar	W KOMBI 1
Model series 2 (Flow 3400 l/min)				
CL KOM 122	G 1/2"	0.5 - 10 bar	0 - 16 bar	W KOMBI 2
CL KOM 122-6	G 1/2"	0.5 - 6 bar	0 - 10 bar	W KOMBI 2
CL KOM 122-16	G 1/2"	0.5 - 16 bar	0 - 25 bar	W KOMBI 2
CL KOM 34	G 3/4"	0.5 - 10 bar	0 - 16 bar	W KOMBI 2
CL KOM 34-6	G 3/4"	0.5 - 6 bar	0 - 10 bar	W KOMBI 2
CL KOM 34-16	G 3/4"	0.5 - 16 bar	0 - 25 bar	W KOMBI 2
CL KOM 10	G 1"	0.5 - 10 bar	0 - 16 bar	W KOMBI 2
CL KOM 10-6	G 1"	0.5 - 6 bar	0 - 10 bar	W KOMBI 2
CL KOM 10-16	G 1"	0.5 - 16 bar	0 - 25 bar	W KOMBI 2

* drip cap made of metal/glass, ** 0.5 - 25 bar when combined with a metal container



Replacement parts for combi service units

Type size 1	Type size 2
Filter elements	Filter elements
FILTER KOM 1-40	FILTER KOM 2-40
FILTER KOM 1-5	FILTER KOM 2-5
Drip caps	Drip caps
TROPF KOM	TROPF KOM
TROPF KOM M	TROPF KOM M
Protective cages	Protective cages
SCHUTZKORB KOM 1	SCHUTZKORB KOM 2
Wear parts	Wear parts
MEMBRANE KOM 1	MEMBRANE KOM 2
DK KOM 1	DK KOM 2



Containers with internal and external bowls for condensate and oil

Type plastic	Type metal	Condensate drain
Size 1		
BF KOM 1	BFM KOM 1	Manual drain
BF KOM 1 AM	---	Internally fitted drain (1 - 12 bar)
BF KOM 1 AMR	BFM KOM 1 AMR	Externally fitted drain (4 - 16 bar)
BF KOM 1 HA	BFM KOM 1 HA	Semi-automatic drain (0.5 - 16 bar)*
Size 2		
BF KOM 2	BFM KOM 2	Manual drain
BF KOM 2 AM	---	Internally fitted drain (1 - 12 bar)
BF KOM 2 AMR	BFM KOM 2 AMR	Externally fitted drain (4 - 16 bar)
BF KOM 2 HA	BFM KOM 2 HA	Semi-automatic drain (0.5 - 16 bar)*

* metal container 0.5 - 25 bar)



type BF KOM ... type BF KOM ... AM type BF KOM ... HA type BFM KOM ... type BFM KOM ... HA type BF KOM ... AMR type BFM KOM ... AMR

All data are considered to be unbinding reference values. We accept no liability for data selection that is not confirmed in writing. Pressure data refer, if not otherwise indicated, to liquids of Group II at +20°C.