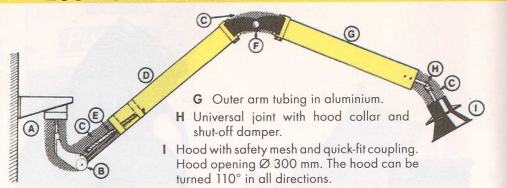


ESSENTIAL FACTS

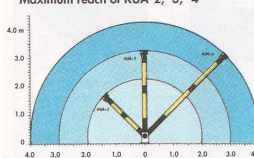
- A Wall mounting bracket with ball-bearings and inlet spigot.
- B Inner arm mounting bracket with friction pads for adjustment of tension of arm.
- C Flame-proof double skin flexible hose of PVC-coated woven polyamide with internal steel spiral.
- D Inner arm tubing in aluminium.
- E Tensioned spring.
- F External adjustable elbow joint.



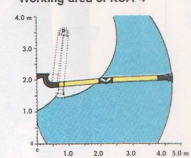
Mounting examples for KUA



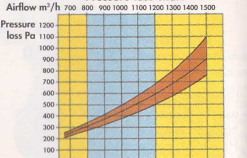
Maximum reach of KUA-2, -3, -4



Working area of KUA-4

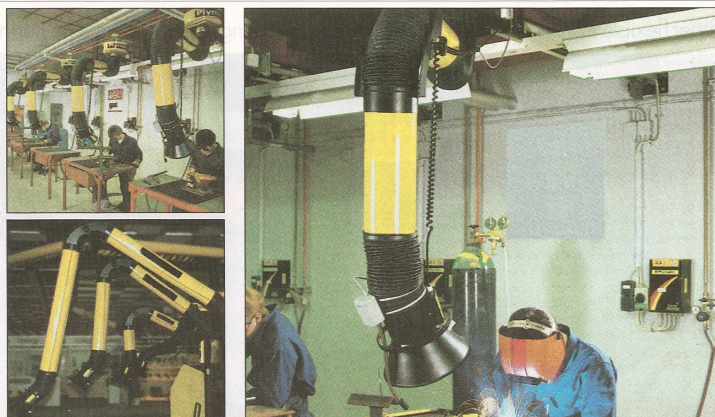


Pressure loss chart



PlymoVent reserves the right to make design and technical changes.

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TECHNICAL DATA

Ball-bearing jointed extraction arms KUA

(Wall bracket, arm, hose and hood with damper included)

Prod. no.	Max working area	Hose diameter	Rec. airflow at hood
KUA-2	2 m	Ø 160 mm	800 - 1200 m³/h
KUA-3	3 m	Ø 160 mm	800 - 1200 m³/h
KUA-4	4 m	Ø 160 mm	800 - 1200 m³/h

Complementary products and accessories

Halogen lamp cartridge

Prod. no.	Rating
HL-20/24	20 watt/24 V

Stanchions for ceiling, floor or wall mounting

Prod. no.	Length
PA-110	110 cm
PA-220	220 cm

Fans for mounting directly to wall bracket (Note! The fans should be fitted with a recommended motor overload)

Prod. no.	Airflow freeblowing	Motor kW	Voltage	Motor overload Amps	Motor overload Prod. no.	Approx. airflow at the hood with 10 m outlet duct
FUA-1300	1400 m³/h	0,37 kW	*400, 3-ph	1,0-1,1	MS-1.0/2.9*	950 m³/h
FUA-1301	1400 m³/h	0,37 kW	230/110, 1-ph	2,7-2,8	MS-1.0/2.9*	950 m³/h
FUA-1800	1800 m³/h	0,55 kW	400, 3-ph	1,4-1,5	MS-1.0/2.9*	1200 m³/h
FUA-2100	2160 m³/h	0,75 kW	400, 3-ph	1,9-2,0	MS-1.0/2.9*	1300 m³/h
FUA-2101	2160 m³/h	0,75 kW	230/110, 1-ph	5,0-5,2	MS-3.7/12.0*	1300 m³/h

For fans mountings and central fans, please see pages, see pages 42-47 and 82-85.
*For installation in starter panel.

Extractor type	No of extractors	FS/FUK/FUA	FS/FUK/FUA	FS/FUK/FUA	FS/FUK/FUA	FS/FUK/FUA	FA	FA	No of extractors	FA	FA	FA
		1300* m³/h	1800* m³/h	2100* m³/h	3000** m³/h	4700** m³/h	6000** m³/h	7500*** m³/h		7500*** m³/h	9000*** m³/h	11000*** m³/h
KUA	1	800	1000	1350					6	1050		
	2				1025				7	900	1175	
	3					1225			8		1025	1225
	4					925	1150		9		900	1100
	5						925	1275	10			975

Recommended fans * System pressure loss 100 Pa. ** System pressure loss 200 Pa. *** System pressure loss 300 Pa.

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