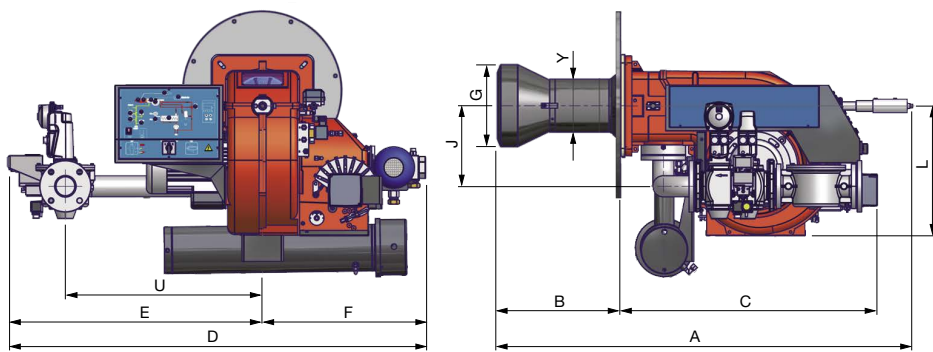


KP60 KP72 KP73 SERIE **tecnopress** **MECHANICAL ATOMIZATION** with viscosity up to 400 cSt at 50°C (50°E at 50°C)

TECHNICAL DETAILS

Type	Model	Power kW		Electric power supply	Fan motor kW	Pump motor kW	Resistor kW	Gas connections
		min.	max.					
KP60	MN.xx.S.xx.A.0.xx	160	880	230/400 V 3N ac	1,1	0,55	4,5	1"¼ - 1"½ - 2" - DN65
KP72	MN.xx.S.xx.A.0.xx	330	1.200	230/400 V 3N ac	2,2	0,55	8,0	1"½ - 2" - DN65 - 80
KP72	MN.xx.S.xx.A.1.xx	330	1.550	230/400 V 3N ac	2,2	0,55	8,0	2" - DN65 - 80
KP73	MN.xx.S.xx.A.1.xx	300	2.100	230/400 V 3N ac	3,0	1,10	12,0	2" - DN65 - 80

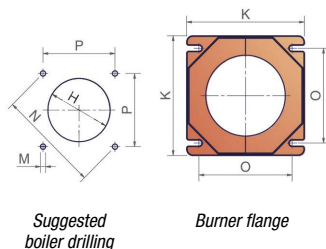
For the configuration of the gas train, see page 101.



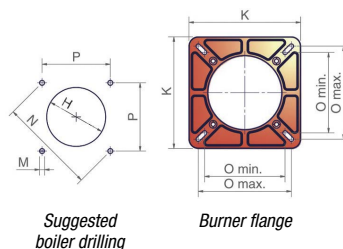
Type	Packaging dimensions (mm)			
	l	p	h	kg
KP60	1730	1280	1020	176
KP72	1730	1280	1020	280
KP73	1730	1280	1020	280

Approximate values

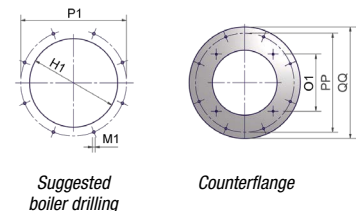
KP60



KP72 - KP73



KP60 - KP72 - KP73
Installation with counterflange



Type	Model	Overall dimensions (mm)											Boiler drilling (mm)							Burner flange (mm)			Counterflange (mm)		
		A	B*	C	D	E	F	G	J	L	U	Y	H•	H1	M	M1	N	P	P1	K	O		O1	PP	QQ
																					min.	max.			
KP60	MN.xx.S.xx.A.0.xx	1116	376	740	1205	685	520	250	250	520	540	190	280	280	M10	M12	269	190	480	240	190	190	190	440	480
KP72	MN.xx.S.xx.A.0.xx	1325	505	820	1365	825	540	300	265	580	560	212	340	340	M10	M12	330	233	480	300	216	250	233	440	480
KP73	MN.xx.S.xx.A.0.xx	1289	469	820	1365	825	540	320	265	580	560	212	340	340	M10	M12	330	233	480	300	216	250	233	440	480

Approximate values

* The dimension B is reduced by 20 mm with counterflange and gasket.

• Install a counter-flange between the burner and the boiler or in alternative, drill the H hole smaller but higher than the Y point and assemble the combustion head inside the boiler.