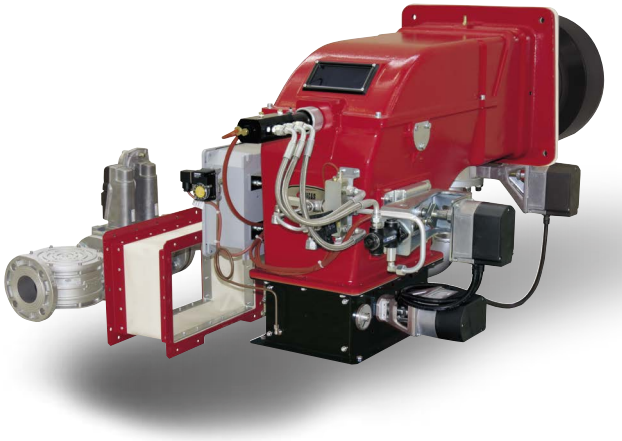
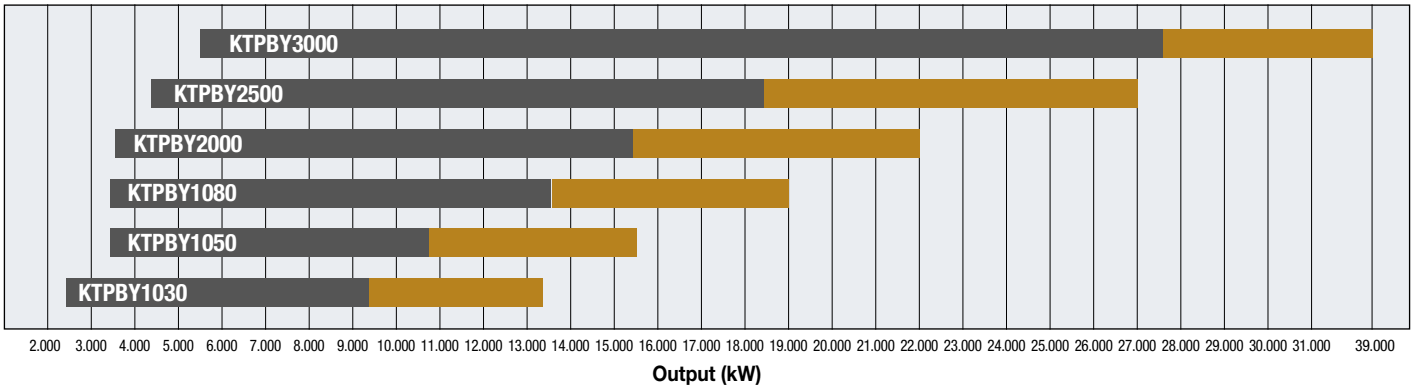
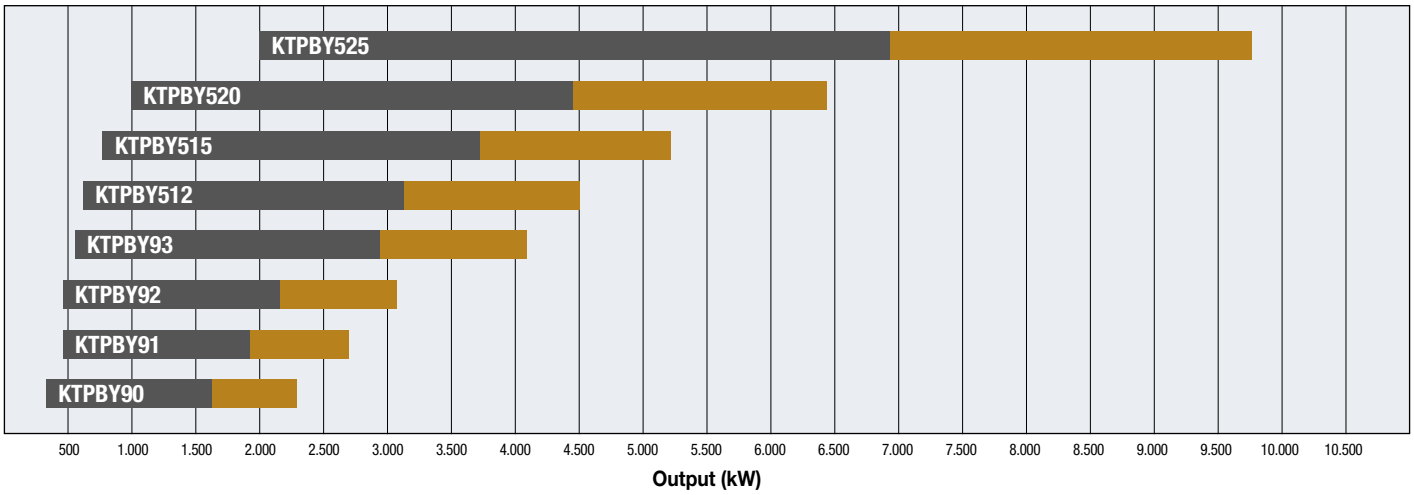
KTPBY TYPE KTPBY90 ... KTPBY3000

GAS/HEAVY OIL

with viscosity up to 4000 cSt at 50°C (530°E at 50°C) - PNEUMATIC ATOMIZATION







KTPBY90 ... KTPBY3000 KTPBY TYPE

Type	Min. modulation output kW	Min. application output kW	Max output kW
KTPBY90	320	1.610	2.300
KTPBY91	480	1.869	2.670
KTPBY92	480	2.135	3.050
KTPBY93	550	2.870	4.100
KTPBY512	600	3.150	4.500
KTPBY515	770	3.640	5.200
KTPBY520	1.000	4.480	6.400
KTPBY525	2.000	6.825	9.750
KTPBY1030	2.500	9.310	13.300
KTPBY1050	3.500	10.850	15.500
KTPBY1080	3.500	13.300	19.000
KTPBY2000	3.600	15.400	22.000
KTPBY2500	4.500	18.400	27.000
KTPBY3000	5.500	27.300	39.000

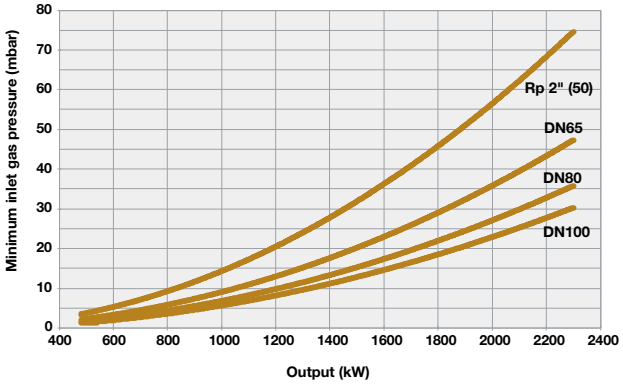
TECHNICAL DETAILS

Type	Model	Power kW		Pump motor	Resistor	Auxiliary electrical power supply	Motor electrical power supply	Gas connections
		min.	max.	kW	kW			Rp
KTPBY90	MH.xx.S.xx.x.x.xxx.xx	320	2.300	0,75	8	230 V 1N AC 50 Hz	400 V 3 AC 50 Hz	2” - DN65 - DN80 - DN100
KTPBY91	MH.xx.S.xx.x.x.xxx.xx	480	2.670	0,75	8	230 V 1N AC 50 Hz	400 V 3 AC 50 Hz	2” - DN65 - DN80 - DN100
KTPBY92	MH.xx.S.xx.x.x.xxx.xx	480	3.050	0,75	12	230 V 1N AC 50 Hz	400 V 3 AC 50 Hz	2” - DN65 - DN80 - DN100
KTPBY93	MH.xx.S.xx.x.x.xxx.xx	550	4.100	0,75	18	230 V 1N AC 50 Hz	400 V 3 AC 50 Hz	2” - DN65 - DN80 - DN100
KTPBY512	MH.xx.S.xx.x.x.xxx.xx	600	4.500	0,75	18	230 V 1N AC 50 Hz	400 V 3 AC 50 Hz	2” - DN65 - DN80 - DN100
KTPBY515	MH.xx.S.xx.x.x.xxx.xx	770	5.200	0,75	18	230 V 1N AC 50 Hz	400 V 3 AC 50 Hz	2” - DN65 - DN80 - DN100
KTPBY520	MH.xx.S.xx.x.x.xxx.xx	1.000	6.400	0,75	24	230 V 1N AC 50 Hz	400 V 3 AC 50 Hz	2” - DN65 - DN80 - DN100
KTPBY525	MH.xx.S.xx.x.x.xxx.xx	2.000	9.750	1,1	24	230 V 1N AC 50 Hz	400 V 3 AC 50 Hz	DN65 - DN80 - DN100
KTPBY1030	MH.xx.S.xx.x.x.xxx.xx	2.500	13.300	1,1	24 + 24	230 V 1N AC 50 Hz	400 V 3 AC 50 Hz	DN80 - DN100 - DN125
KTPBY1050	MH.xx.S.xx.x.x.xxx.xx	3.500	15.500	1,1	24 + 24	230 V 1N AC 50 Hz	400 V 3 AC 50 Hz	DN100 - DN125
KTPBY1080	MH.xx.S.xx.x.x.xxx.xx	3.500	19.000	1,5	24 + 24	230 V 1N AC 50 Hz	400 V 3 AC 50 Hz	DN100 - DN125
KTPBY2000	MH.xx.S.xx.x.x.xxx.xx	3.600	22.000	5,5	ON REQUEST	230 V 1N AC 50 Hz	400 V 3 AC 50 Hz	DN125 - DN150
KTPBY2500	MH.xx.S.xx.x.x.xxx.xx	4.500	27.000	5,5	ON REQUEST	230 V 1N AC 50 Hz	400 V 3 AC 50 Hz	DN125 - DN150
KTPBY3000	MH.xx.S.xx.x.x.xxx.xx	5.500	39.000	5,5	ON REQUEST	230 V 1N AC 50 Hz	400 V 3 AC 50 Hz	DN125 - DN150

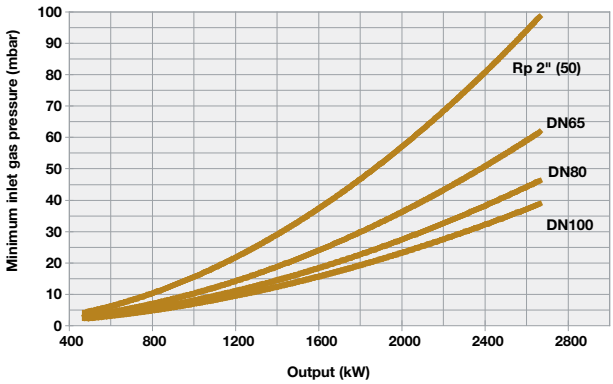
KTPBY TYPE KTPBY90 ... KTPBY3000

with viscosity up to 4000 cSt at 50°C (530°E at 50°C) - PNEUMATIC ATOMIZATION

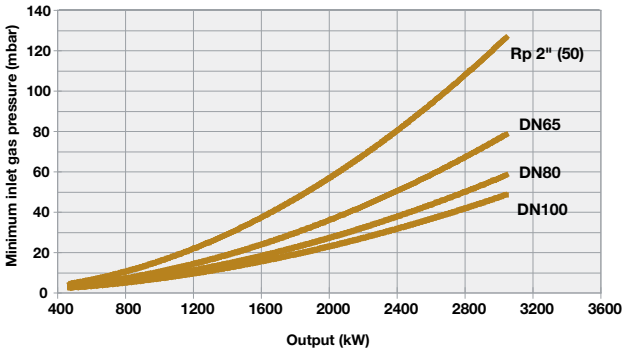
KTPBY90 PR-MD



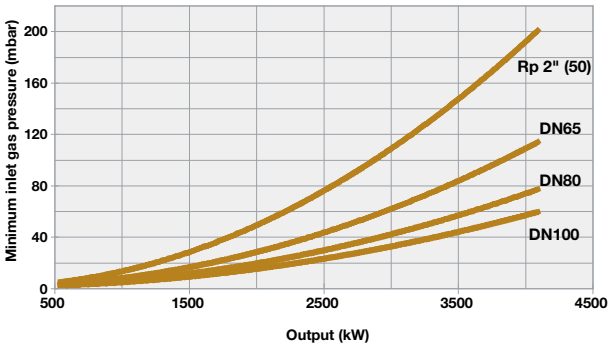
KTPBY91 PR-MD



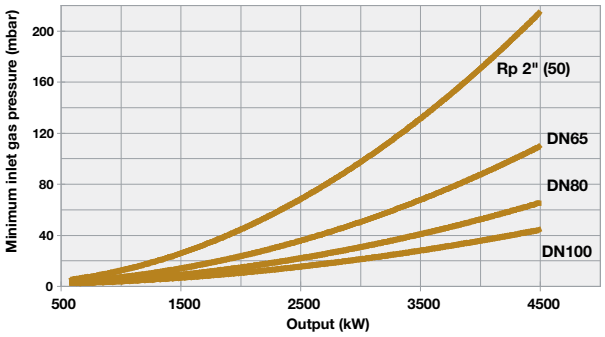
KTPBY92 PR-MD



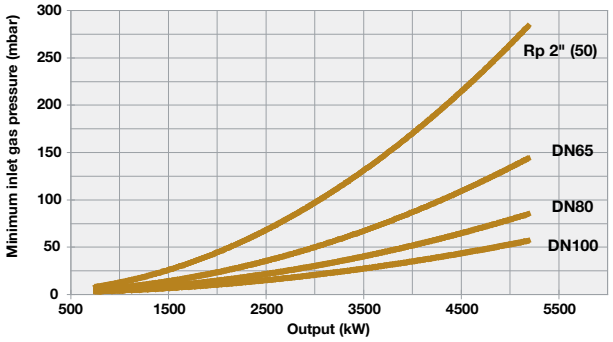
KTPBY93 PR-MD



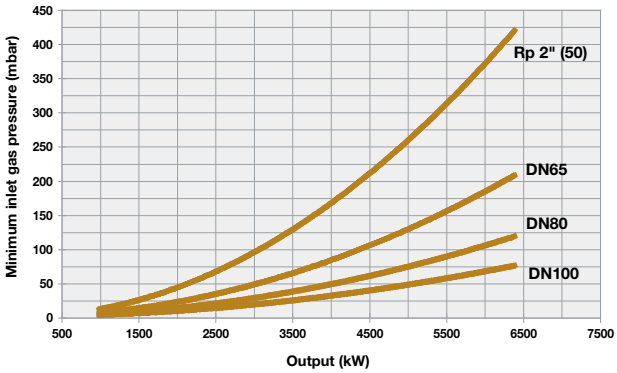
KTPBY512 PR-MD



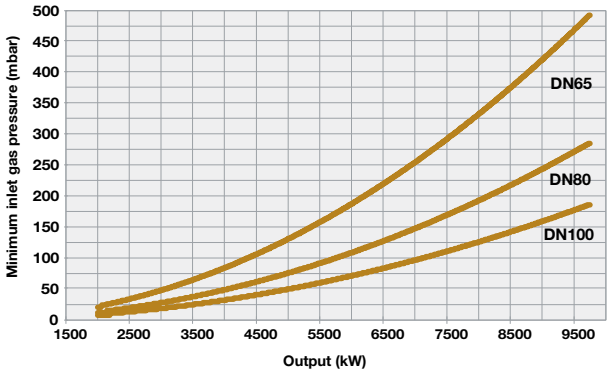
KTPBY515 PR-MD



KTPBY520 PR-MD

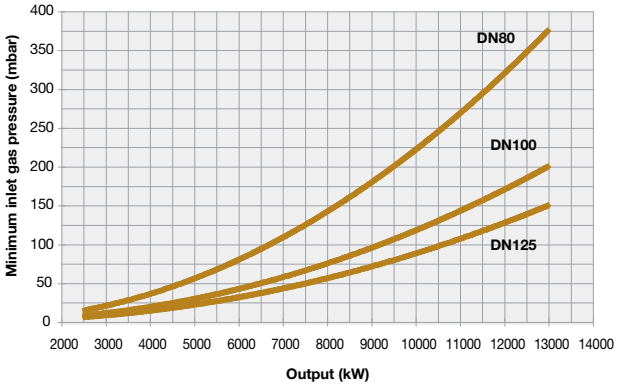


KTPBY525 PR-MD

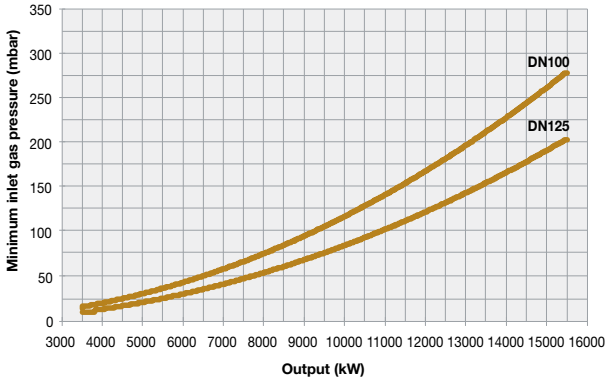


KTPBY90 ... KTPBY3000 KTPBY TYPE

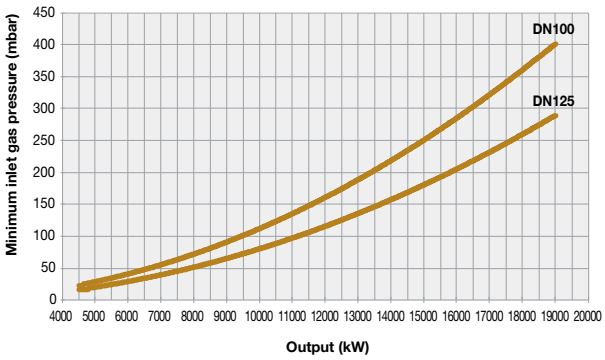
KTPBY1030 PR-MD



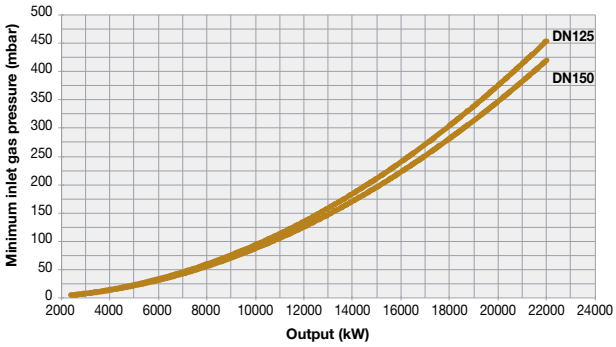
KTPBY1050 PR-MD



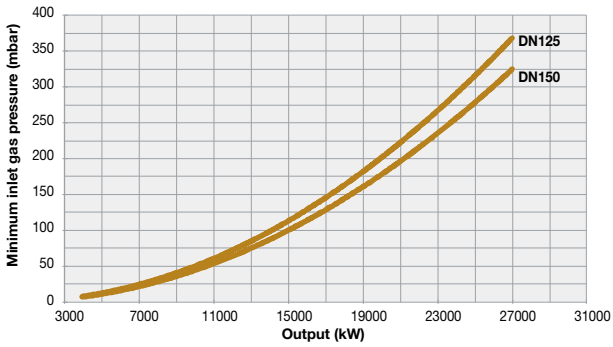
KTPBY1080 PR-MD



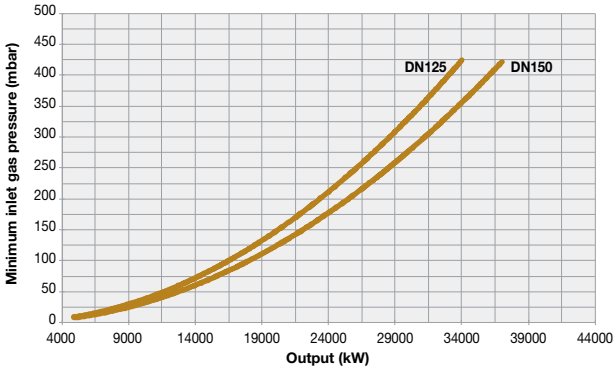
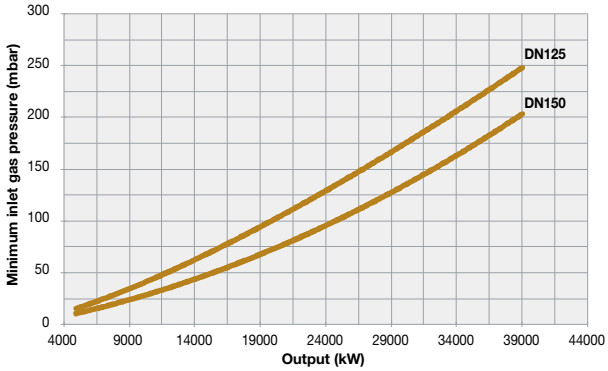
KTPBY2000 PR-MD



KTPBY2500 PR-MD



KTPBY3000 PR-MD



KTPBY3000 PR-MD with pneumatic valves