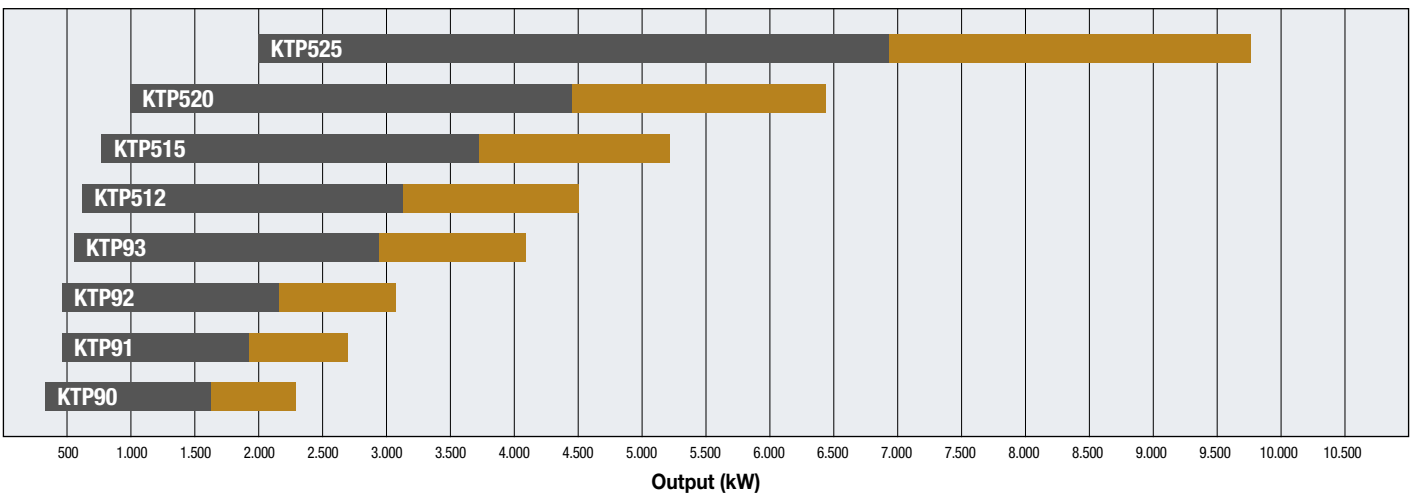
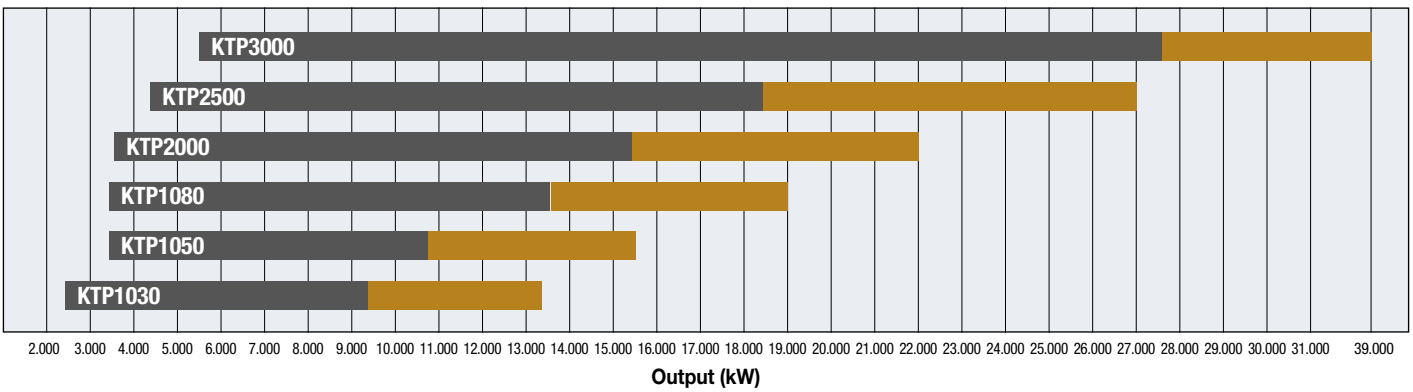


KTP TYPE KTP90 ... KTP3000

with viscosity up to 400 cSt at 50°C (50°E at 50°C) - MECHANICAL ATOMIZATION

GAS/HEAVY OIL



Type	Min. modulation output kW	Min. application output kW	Max output kW
KTP90	320	1.610	2.300
KTP91	480	1.869	2.670
KTP92	480	2.135	3.050
KTP93	550	2.870	4.100
KTP512	600	3.150	4.500
KTP515	770	3.640	5.200
KTP520	1.000	4.480	6.400
KTP525	2.000	6.825	9.750
KTP1030	2.500	9.310	13.300
KTP1050	3.500	10.850	15.500
KTP1080	3.500	13.300	19.000
KTP2000	3.600	15.400	22.000
KTP2500	4.500	18.400	27.000
KTP3000	5.500	27.300	39.000

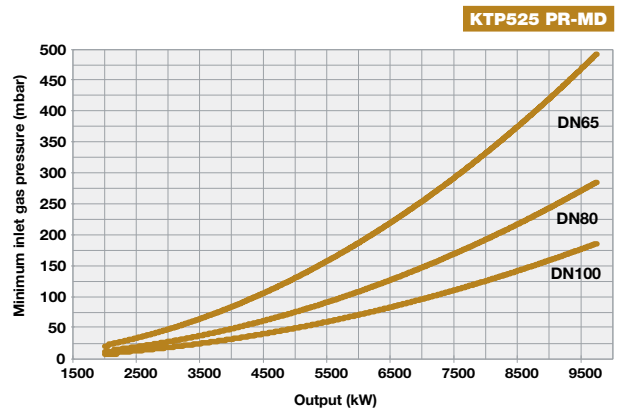
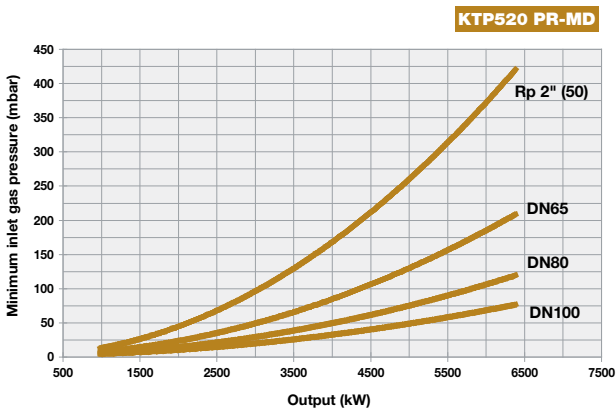
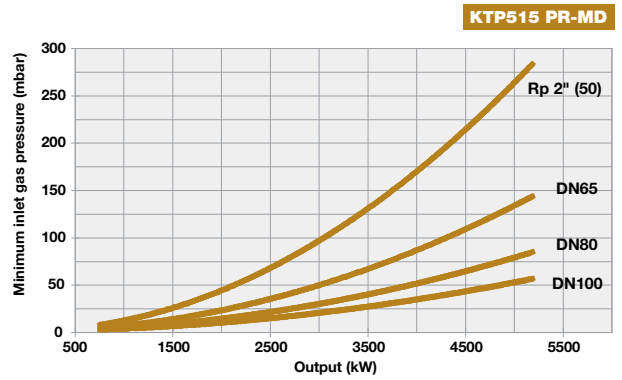
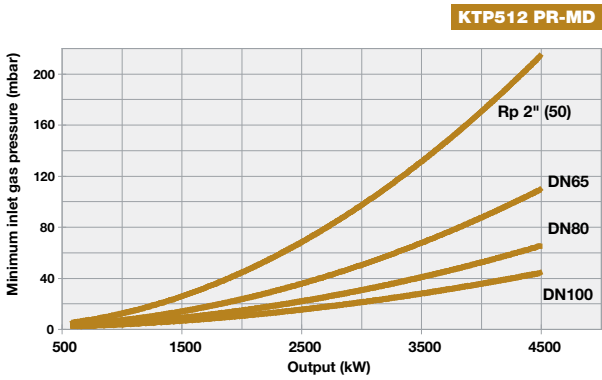
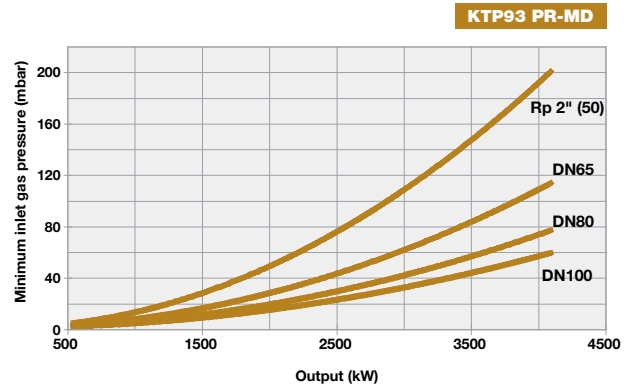
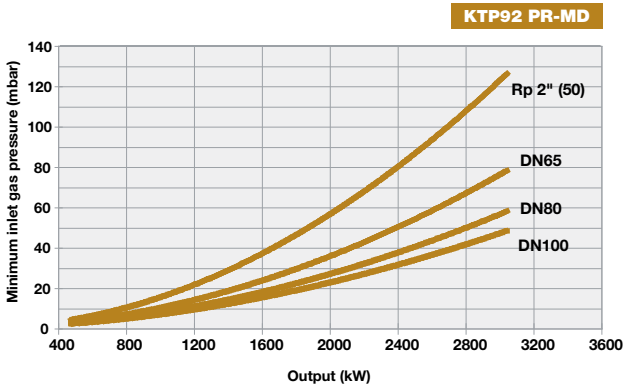
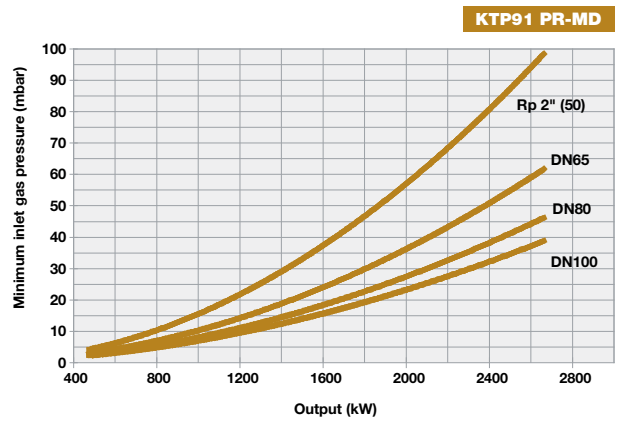
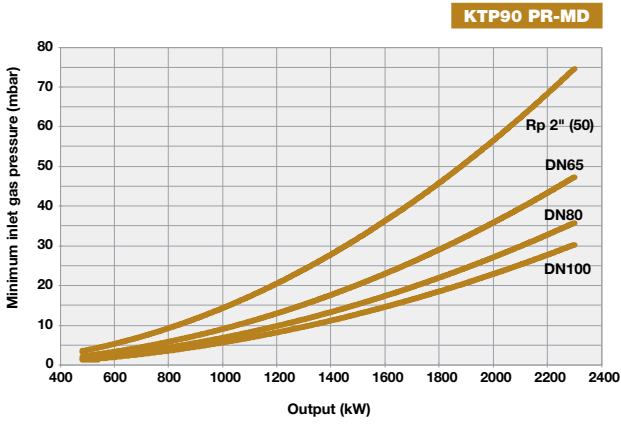
TECHNICAL DETAILS

Type	Model	Power kW		Pump motor kW	Resistor kW	Auxiliary electrical power supply	Motor electrical power supply	Gas connections Rp
		min.	max.					
KTP90	MD.xx.S.xx.x.x.xxx.xx	320	2.300	1,1	12	230 V 1N AC 50 Hz	400 V 3 AC 50 Hz	2" - DN65 - DN80 - DN100
KTP91	MD.xx.S.xx.x.x.xxx.xx	480	2.670	1,1	18	230 V 1N AC 50 Hz	400 V 3 AC 50 Hz	2" - DN65 - DN80 - DN100
KTP92	MD.xx.S.xx.x.x.xxx.xx	480	3.050	1,1	18	230 V 1N AC 50 Hz	400 V 3 AC 50 Hz	2" - DN65 - DN80 - DN100
KTP93	MD.xx.S.xx.x.x.xxx.xx	550	4.100	1,1	24	230 V 1N AC 50 Hz	400 V 3 AC 50 Hz	2" - DN65 - DN80 - DN100
KTP512	MD.xx.S.xx.x.x.xxx.xx	600	4.500	1,5	24	230 V 1N AC 50 Hz	400 V 3 AC 50 Hz	2" - DN65 - DN80 - DN100
KTP515	MD.xx.S.xx.x.x.xxx.xx	770	5.200	1,5	12 + 18	230 V 1N AC 50 Hz	400 V 3 AC 50 Hz	2" - DN65 - DN80 - DN100
KTP520	MD.xx.S.xx.x.x.xxx.xx	1.000	6.400	2,2	18 + 24	230 V 1N AC 50 Hz	400 V 3 AC 50 Hz	2" - DN65 - DN80 - DN100
KTP525	MD.xx.S.xx.x.x.xxx.xx	2.000	9.750	4,0	24 + 24	230 V 1N AC 50 Hz	400 V 3 AC 50 Hz	DN65 - DN80 - DN100
KTP1030	MD.xx.S.xx.x.x.xxx.xx	2.500	13.300	5,5	24 + 24	230 V 1N AC 50 Hz	400 V 3 AC 50 Hz	DN80 - DN100 - DN125
KTP1050	MD.xx.S.xx.x.x.xxx.xx	3.500	15.500	5,5	24 + 24	230 V 1N AC 50 Hz	400 V 3 AC 50 Hz	DN100 - DN125
KTP1080	MD.xx.S.xx.x.x.xxx.xx	3.500	19.000	5,5	24 + 24	230 V 1N AC 50 Hz	400 V 3 AC 50 Hz	DN100 - DN125
KTP2000	MD.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
KTP2500	MD.xx.S.xx.x.x.xxx.xx	4.500	27.000	5,5/7,5	ON REQUEST	230 V 1N AC 50 Hz	400 V 3 AC 50 Hz	DN125 - DN150
KTP3000	MD.xx.S.xx.x.x.xxx.xx	5.500	39.000	5,5/7,5	ON REQUEST	230 V 1N AC 50 Hz	400 V 3 AC 50 Hz	DN125 - DN150 - DN200

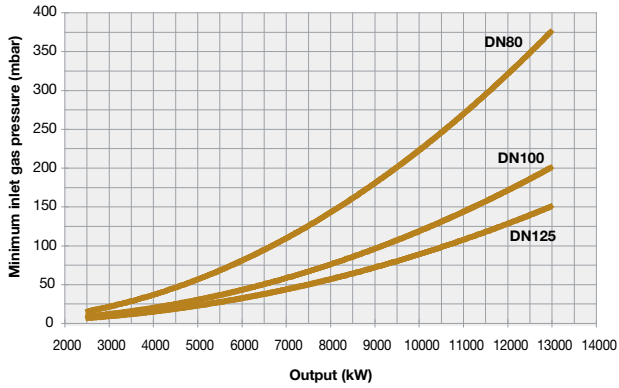
KTP TYPE KTP90 ... KTP3000

with viscosity up to 400 cSt at 50°C (50°E at 50°C) - MECHANICAL ATOMIZATION

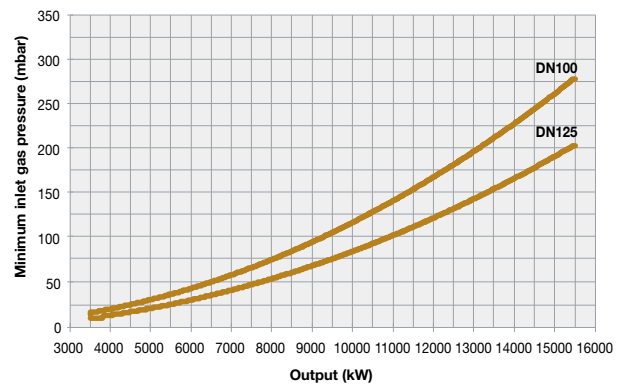
GAS/HEAVY OIL



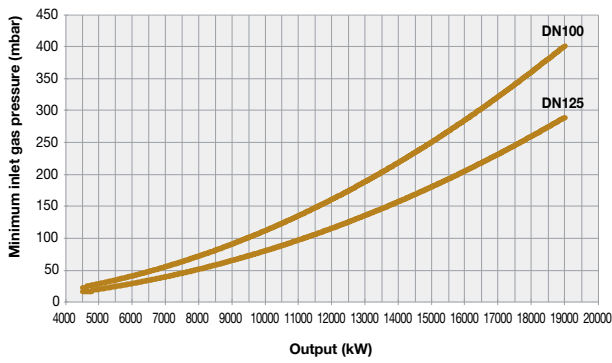
KTP1030 PR-MD



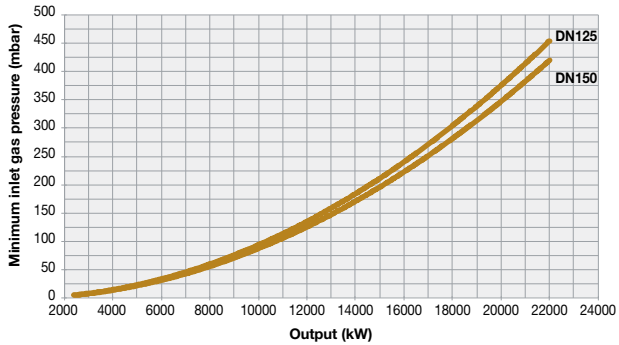
KTP1050 PR-MD



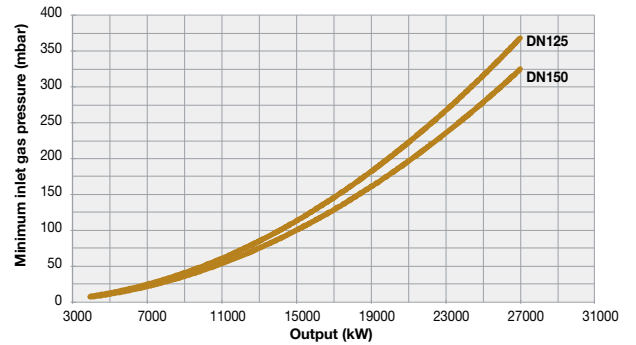
KTP1080 PR-MD



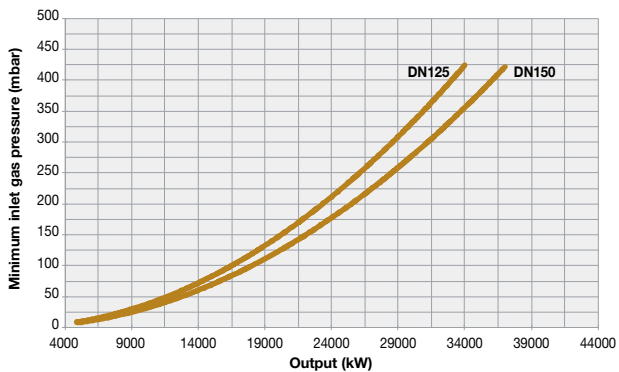
KTP2000 PR-MD



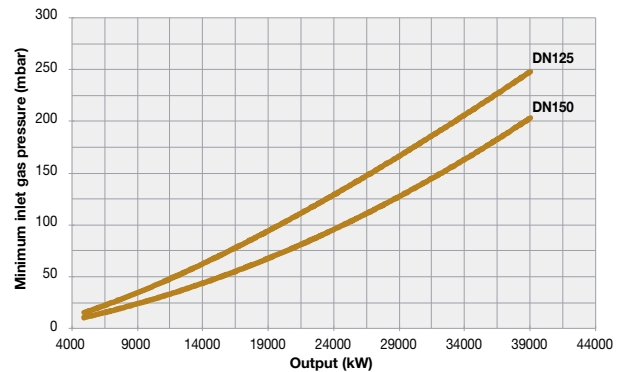
KTP2500 PR-MD



KTP3000 PR-MD



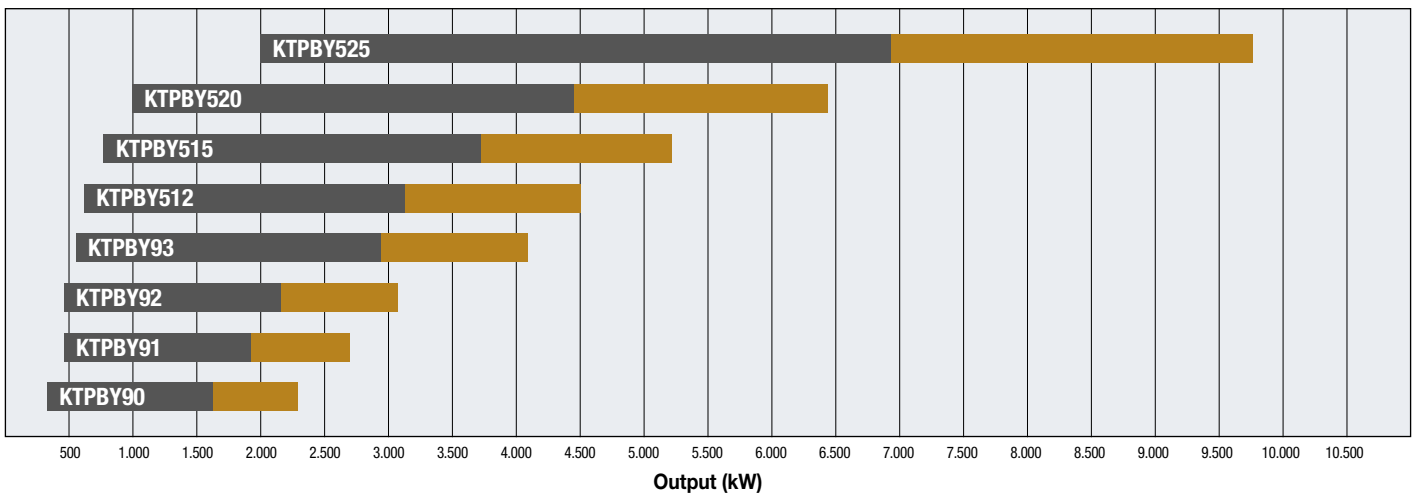
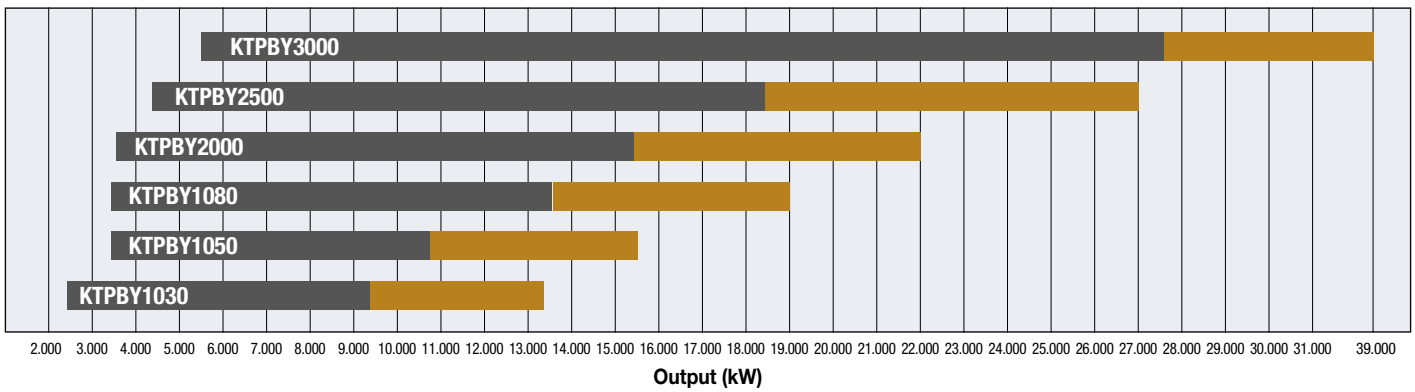
KTP3000 PR-MD with pneumatic valves



KTPBY TYPE KTPBY90 ... KTPBY3000

GAS/HEAVY OIL

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



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

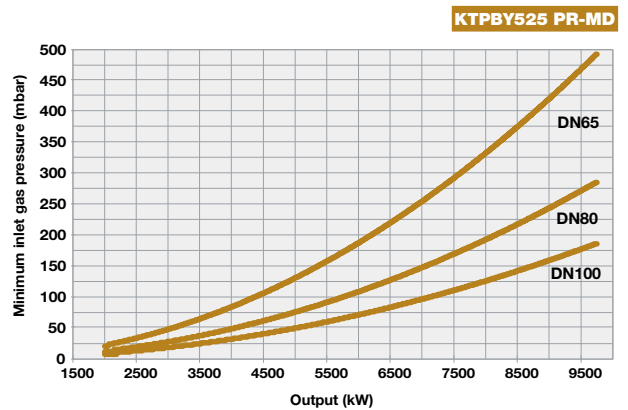
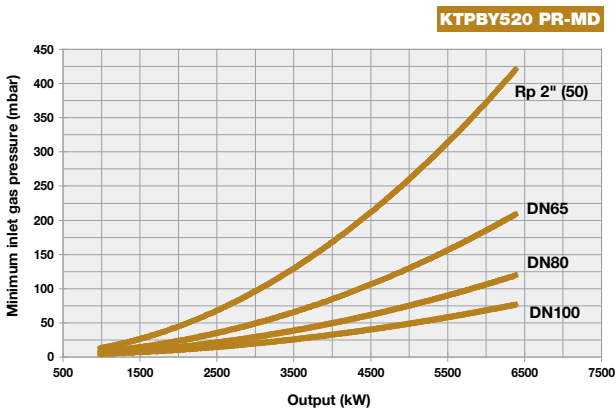
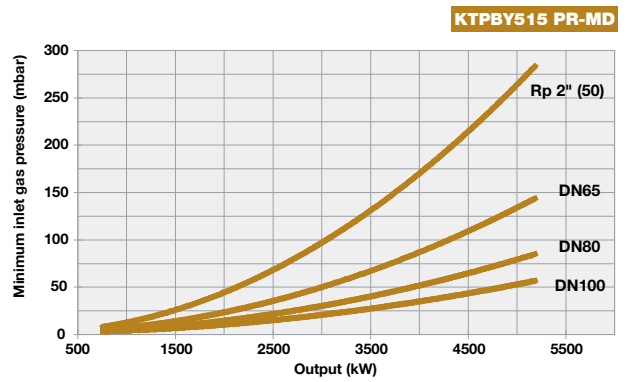
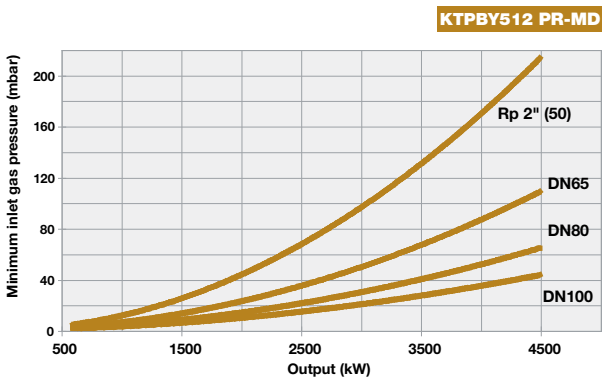
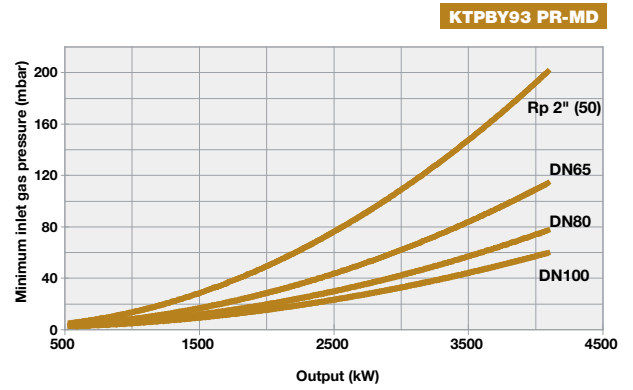
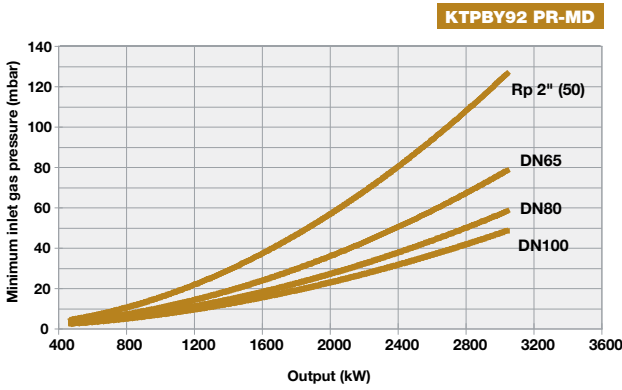
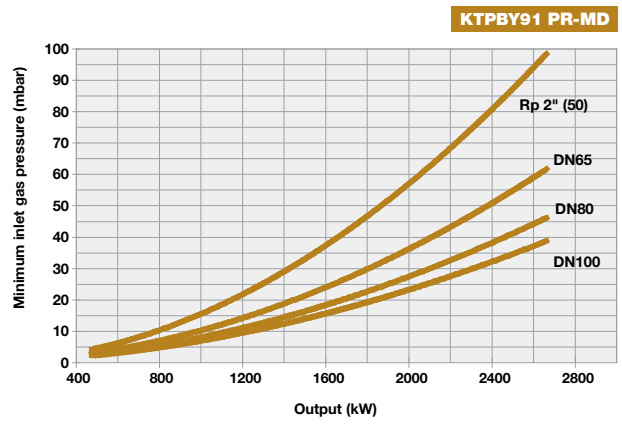
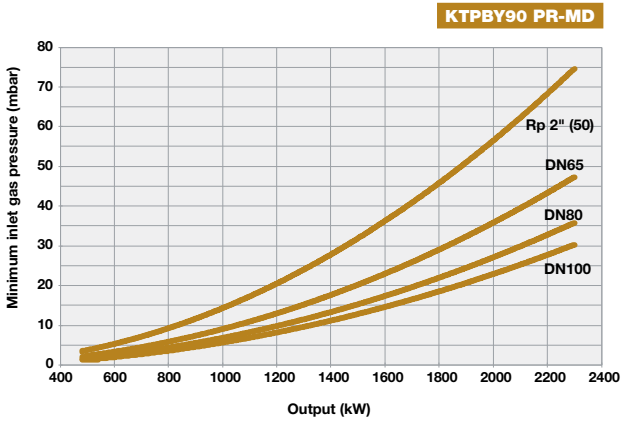
TECHNICAL DETAILS

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

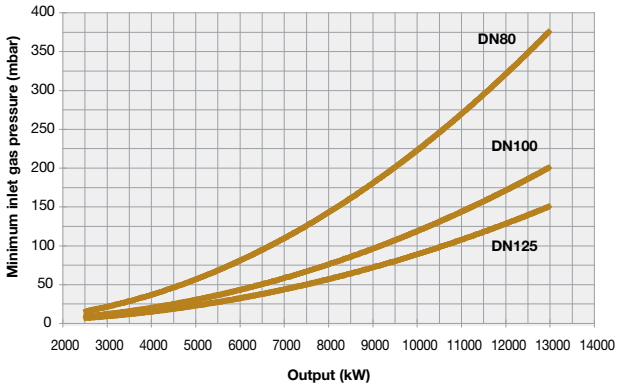
KTPBY TYPE KTPBY90 ... KTPBY3000

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

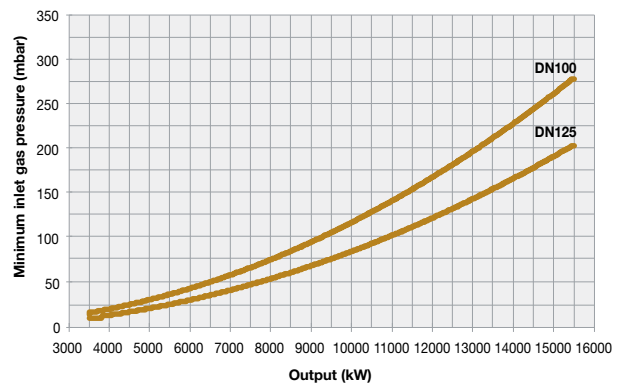
GAS/HEAVY OIL



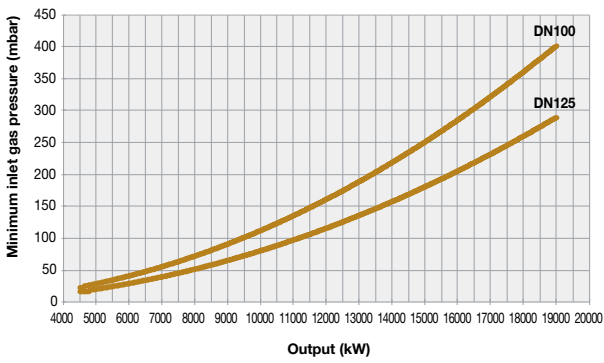
KTPBY1030 PR-MD



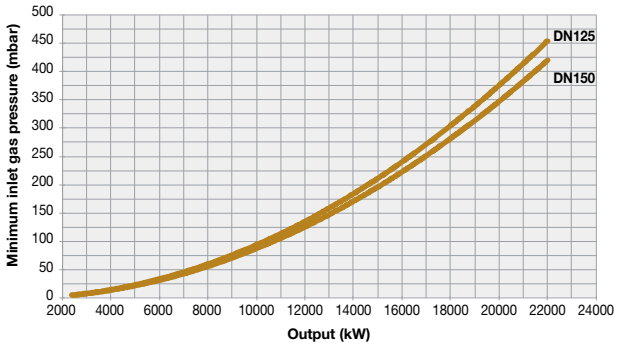
KTPBY1050 PR-MD



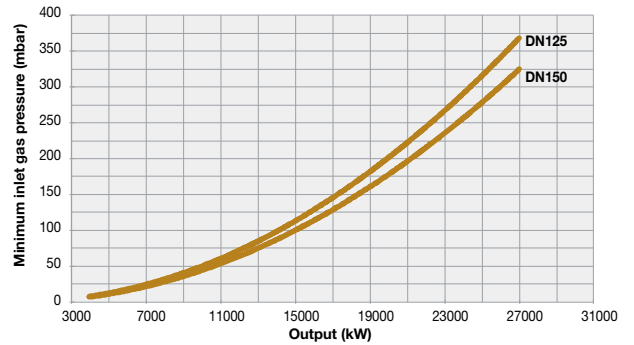
KTPBY1080 PR-MD



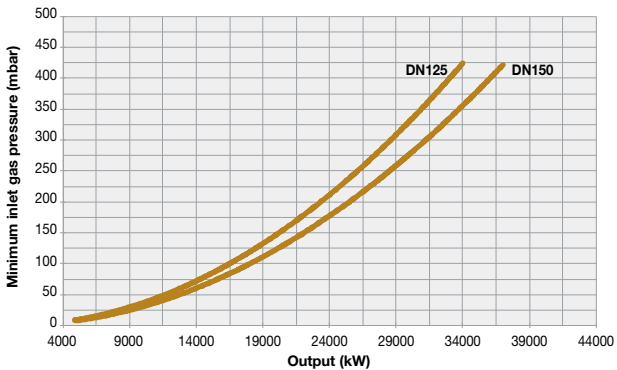
KTPBY2000 PR-MD



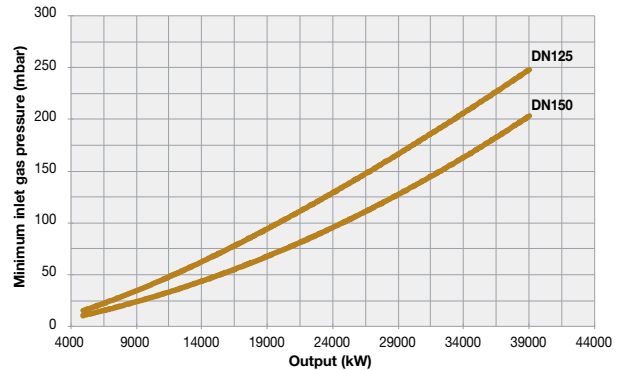
KTPBY2500 PR-MD



KTPBY3000 PR-MD



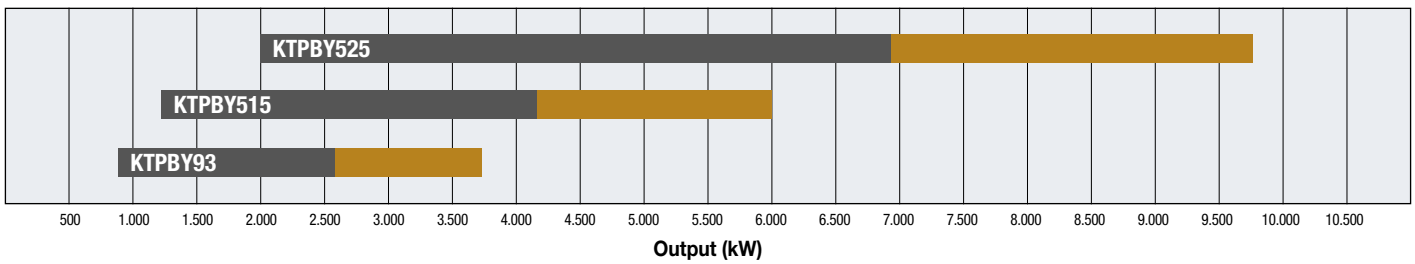
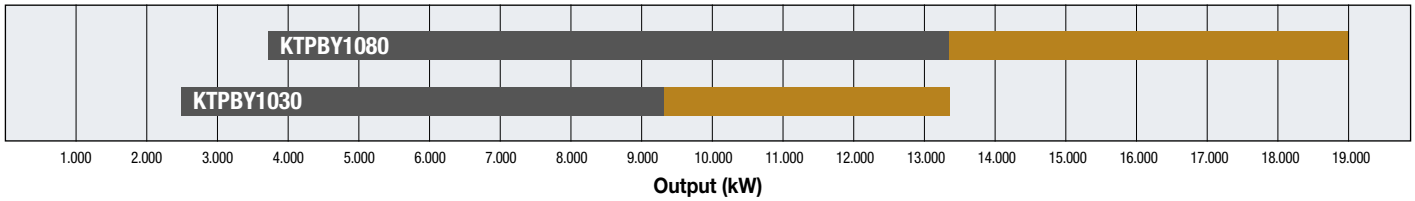
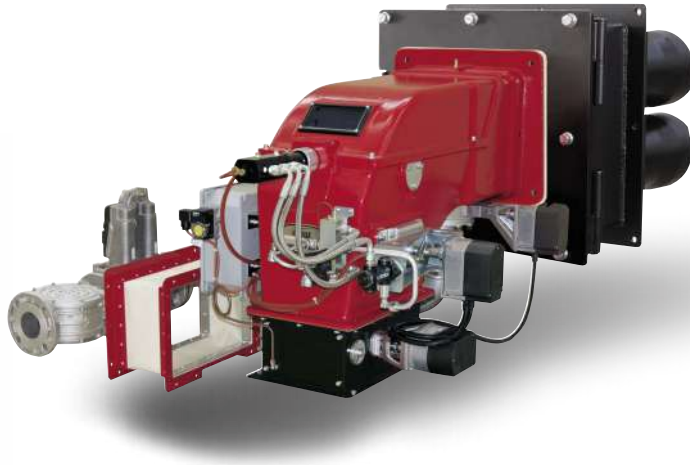
KTPBY3000 PR-MD with pneumatic valves



KTPBY... VS TYPE KTPBY93 ... KTPBY1080

GAS/HEAVY OIL

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



Type	Min. modulation output kW	Min. application output kW	Max output kW
KTPBY93	550	2.870	4.100
KTPBY515	770	3.640	5.200
KTPBY525	2.000	6.825	9.750
KTPBY1030	2.500	9.310	13.300
KTPBY1080	3.500	13.300	19.000

TECHNICAL DETAILS

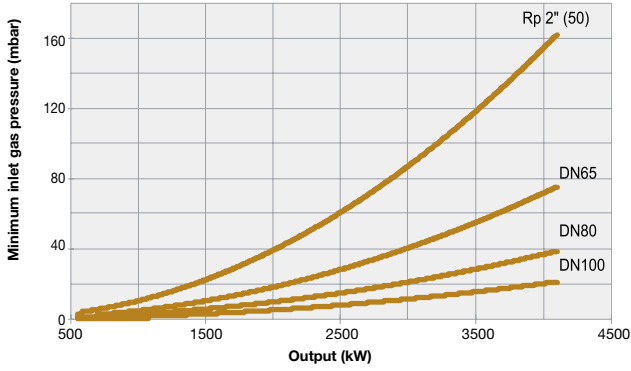
Type	Model	Power kW		Pump motor	Resistor	Auxiliary electrical power supply	Motor electrical power supply	Gas connections
		min.	max.	kW	kW			Rp
KTPBY93	MH.xx.S.xx.x.x.xxx.xx	550	4.100	0,75	18	230 V 1N AC 50 Hz	400 V 3 AC 50 Hz	2" - DN65 - DN80 - DN100
KTPBY515	MH.xx.S.xx.x.x.xxx.xx	770	5.200	0,75	18	230 V 1N AC 50 Hz	400 V 3 AC 50 Hz	2" - DN65 - DN80 - DN100
KTPBY525	MH.xx.S.xx.x.x.xxx.xx	2.000	9.750	0,75	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	18+18	230 V 1N AC 50 Hz	400 V 3 AC 50 Hz	DN80 - DN100 - DN125
KTPBY1080	MH.xx.S.xx.x.x.xxx.xx	3.500	19.000	2,2	24+24	230 V 1N AC 50 Hz	400 V 3 AC 50 Hz	DN100 - DN125

KTPBY... VS TYPE KTPBY93 ... KTPBY1080

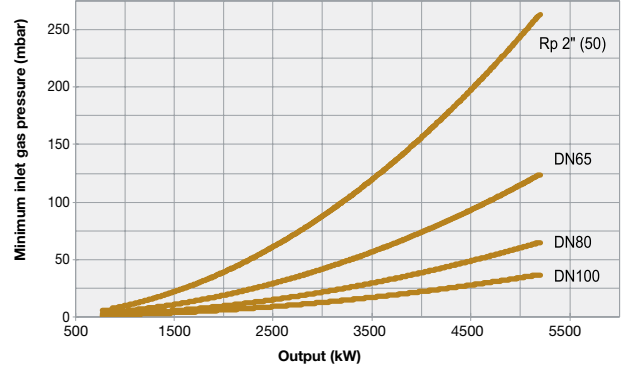
GAS/HEAVY OIL

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

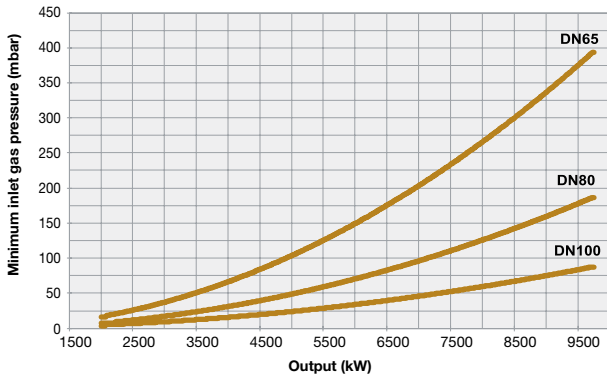
KTPBY93 VS PR-MD



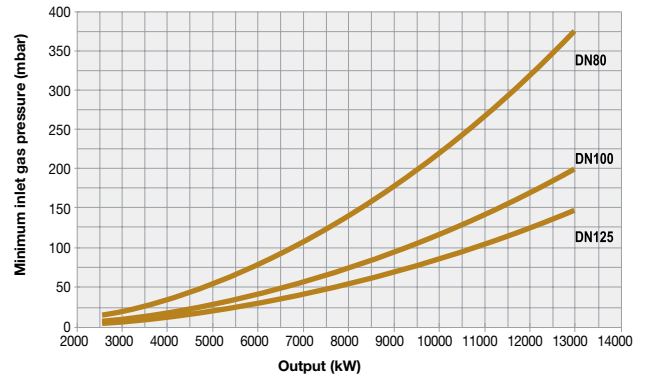
KTPBY515 VS PR-MD



KTPBY525 VS PR-MD



KTPBY1030 VS PR-MD



KTPBY1080 VS PR-MD

