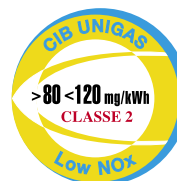
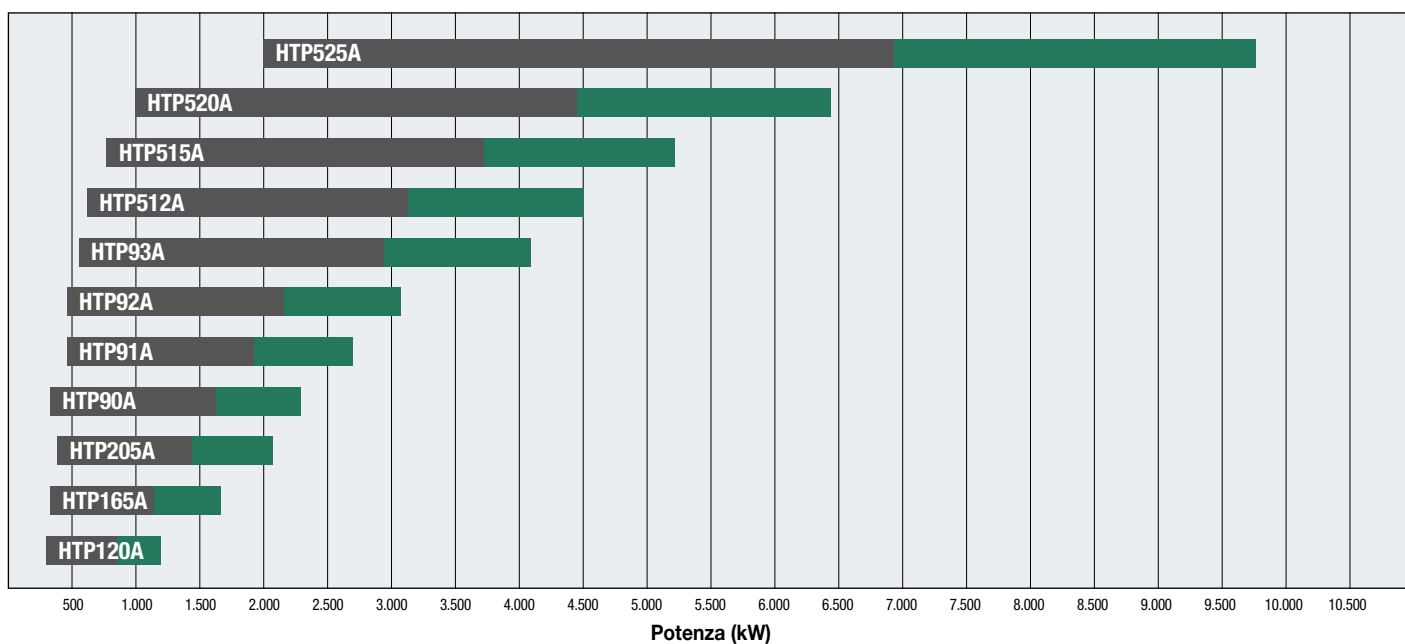
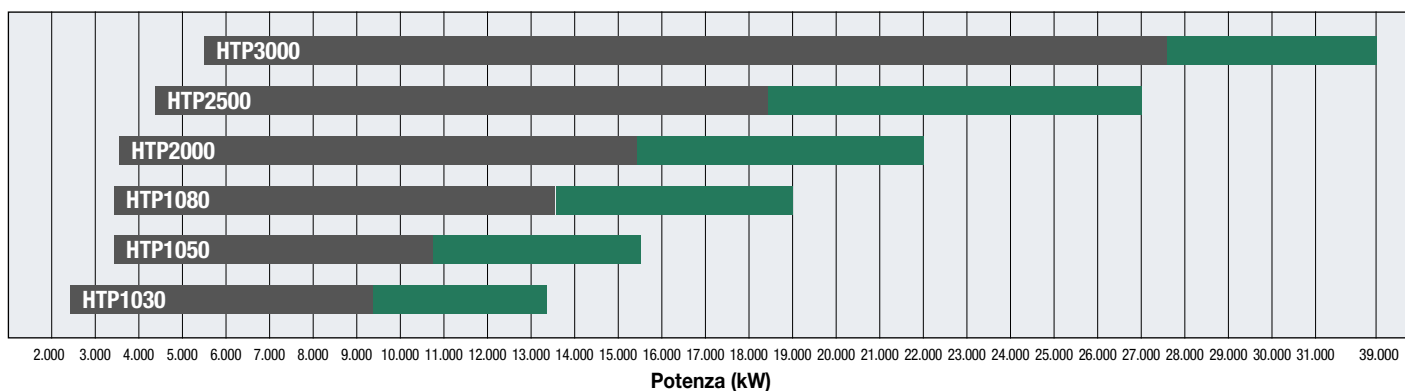
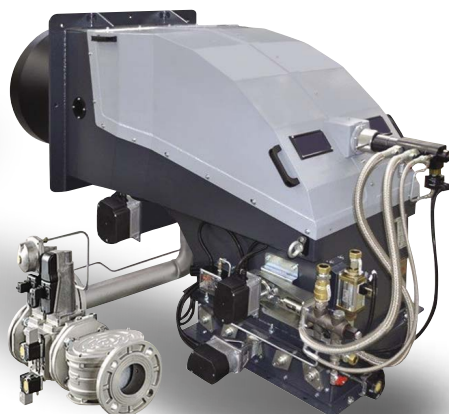
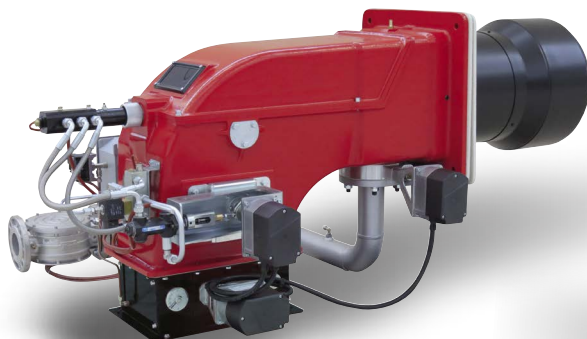
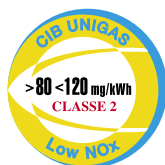


# TIPO **HTP** HTP120A ... HTP3000



GAS/GASOLIO



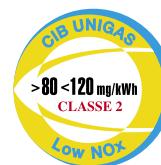


| Tipo    | Potenza minima di modulazione<br>kW | Potenza minima di applicazione<br>kW | Potenza massima<br>kW |
|---------|-------------------------------------|--------------------------------------|-----------------------|
| HTP120A | 300                                 | 840                                  | 1.200                 |
| HTP165A | 320                                 | 1.154                                | 1.650                 |
| HTP205A | 340                                 | 1.433                                | 2.050                 |
| HTP90A  | 320                                 | 1.610                                | 2.300                 |
| HTP91A  | 480                                 | 1.869                                | 2.670                 |
| HTP92A  | 480                                 | 2.135                                | 3.050                 |
| HTP93A  | 550                                 | 2.870                                | 4.100                 |
| HTP512A | 600                                 | 3.150                                | 4.500                 |
| HTP515A | 770                                 | 3.640                                | 5.200                 |
| HTP520A | 1.000                               | 4.480                                | 6.400                 |
| HTP525A | 2.000                               | 6.825                                | 9.750                 |
| HTP1030 | 2.500                               | 9.310                                | 13.300                |
| HTP1050 | 3.500                               | 10.850                               | 15.500                |
| HTP1080 | 3.500                               | 13.300                               | 19.000                |
| HTP2000 | 3.600                               | 15.400                               | 22.000                |
| HTP2500 | 4.500                               | 18.400                               | 27.000                |
| HTP3000 | 5.500                               | 27.300                               | 39.000                |

## CARATTERISTICHE TECNICHE

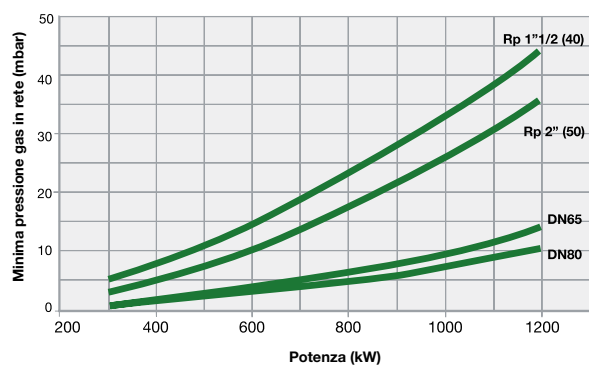
| Tipo    | Modello               | Potenza kW |        | Motore pompa<br>KW | Alimentazione<br>elettrica<br>monofase<br>ausiliari | Alimentazione<br>elettrica<br>trifase<br>motore | Attacchi gas                 |
|---------|-----------------------|------------|--------|--------------------|-----------------------------------------------------|-------------------------------------------------|------------------------------|
|         |                       | min.       | max.   |                    |                                                     |                                                 | Rp                           |
| HTP120A | MG.xx.S.xx.x.x.xxx.xx | 300        | 1.200  | 0,55               | 230 V 1N AC 50 Hz                                   | 400 V 3 AC 50 Hz                                | 1"¼ - 1"½ - 2" - DN65 - DN80 |
| HTP165A | MG.xx.S.xx.x.x.xxx.xx | 320        | 1.650  | 0,55               | 230 V 1N AC 50 Hz                                   | 400 V 3 AC 50 Hz                                | 1"¼ - 1"½ - 2" - DN65 - DN80 |
| HTP205A | MG.xx.S.xx.x.x.xxx.xx | 340        | 2.050  | 0,55               | 230 V 1N AC 50 Hz                                   | 400 V 3 AC 50 Hz                                | 1"¼ - 1"½ - 2" - DN65 - DN80 |
| HTP90A  | MG.xx.S.xx.x.x.xxx.xx | 320        | 2.300  | 0,55               | 230 V 1N AC 50 Hz                                   | 400 V 3 AC 50 Hz                                | 2" - DN65 - DN80 - DN100     |
| HTP91A  | MG.xx.S.xx.x.x.xxx.xx | 480        | 2.670  | 1,1                | 230 V 1N AC 50 Hz                                   | 400 V 3 AC 50 Hz                                | 2" - DN65 - DN80 - DN100     |
| HTP92A  | MG.xx.S.xx.x.x.xxx.xx | 480        | 3.050  | 1,1                | 230 V 1N AC 50 Hz                                   | 400 V 3 AC 50 Hz                                | 2" - DN65 - DN80 - DN100     |
| HTP93A  | MG.xx.S.xx.x.x.xxx.xx | 550        | 4.100  | 1,1                | 230 V 1N AC 50 Hz                                   | 400 V 3 AC 50 Hz                                | 2" - DN65 - DN80 - DN100     |
| HTP512A | MG.xx.S.xx.x.x.xxx.xx | 600        | 4.500  | 1,1                | 230 V 1N AC 50 Hz                                   | 400 V 3 AC 50 Hz                                | 2" - DN65 - DN80 - DN100     |
| HTP515A | MG.xx.S.xx.x.x.xxx.xx | 770        | 5.200  | 1,5                | 230 V 1N AC 50 Hz                                   | 400 V 3 AC 50 Hz                                | 2" - DN65 - DN80 - DN100     |
| HTP520A | MG.xx.S.xx.x.x.xxx.xx | 1.000      | 6.400  | 1,5                | 230 V 1N AC 50 Hz                                   | 400 V 3 AC 50 Hz                                | 2" - DN65 - DN80 - DN100     |
| HTP525A | MG.xx.S.xx.x.x.xxx.xx | 2.000      | 9.750  | 4,0                | 230 V 1N AC 50 Hz                                   | 400 V 3 AC 50 Hz                                | DN65 - DN80 - DN100          |
| HTP1030 | MG.xx.S.xx.x.x.xxx.xx | 2.500      | 13.300 | 5,5                | 230 V 1N AC 50 Hz                                   | 400 V 3 AC 50 Hz                                | DN80 - DN100 - DN125         |
| HTP1050 | MG.xx.S.xx.x.x.xxx.xx | 3.500      | 15.500 | 5,5                | 230 V 1N AC 50 Hz                                   | 400 V 3 AC 50 Hz                                | DN100 - DN125                |
| HTP1080 | MG.xx.S.xx.x.x.xxx.xx | 3.500      | 19.000 | 5,5                | 230 V 1N AC 50 Hz                                   | 400 V 3 AC 50 Hz                                | DN100 - DN125                |
| HTP2000 | MG.xx.S.xx.x.x.xxx.xx | 3.600      | 22.000 | 5,5                | 230 V 1N AC 50 Hz                                   | 400 V 3 AC 50 Hz                                | DN125 - DN150                |
| HTP2500 | MG.xx.S.xx.x.x.xxx.xx | 4.500      | 27.000 | 5,5/7,5            | 230 V 1N AC 50 Hz                                   | 400 V 3 AC 50 Hz                                | DN125 - DN150                |
| HTP3000 | MG.xx.S.xx.x.x.xxx.xx | 5.500      | 39.000 | 5,5/7,5            | 230 V 1N AC 50 Hz                                   | 400 V 3 AC 50 Hz                                | DN125 - DN150 - DN200        |

# TIPO **HTP** HTP120A ... HTP3000

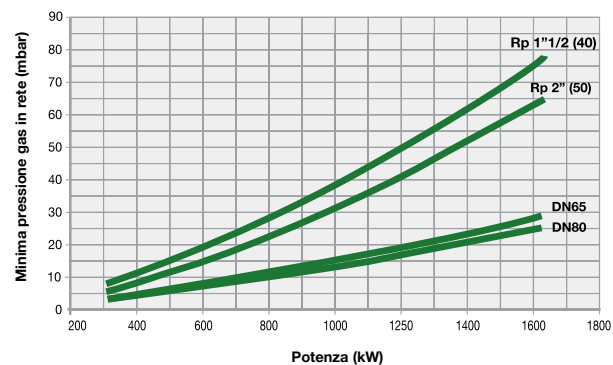


GAS/GASOLIO

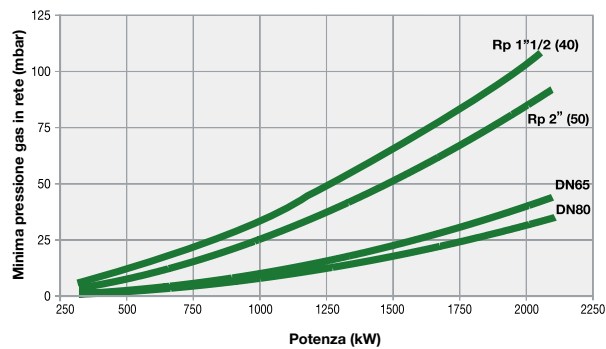
**HTP120A PR-MD**

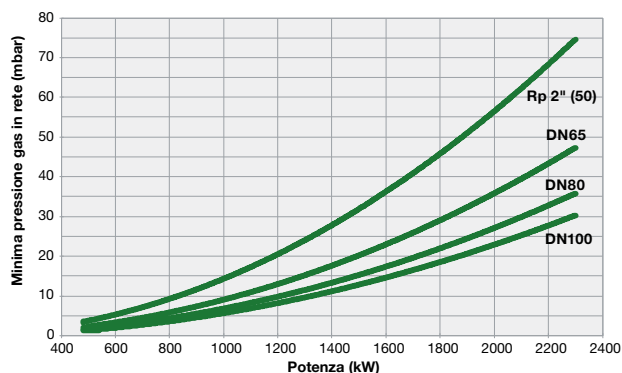
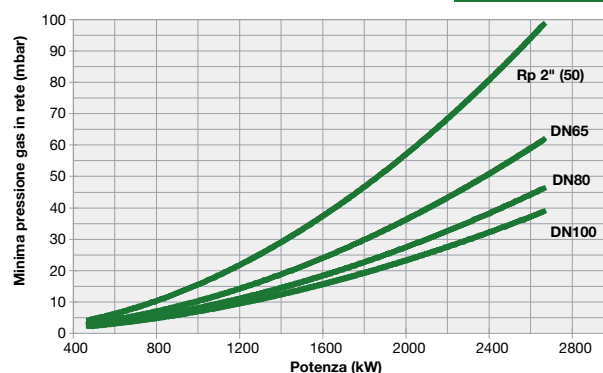
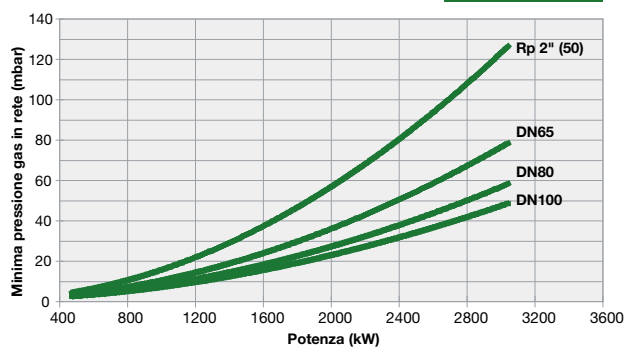
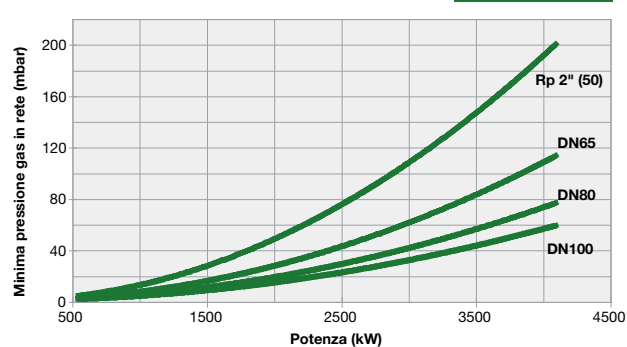
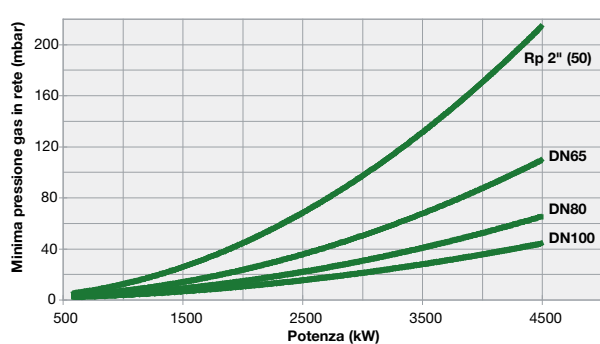
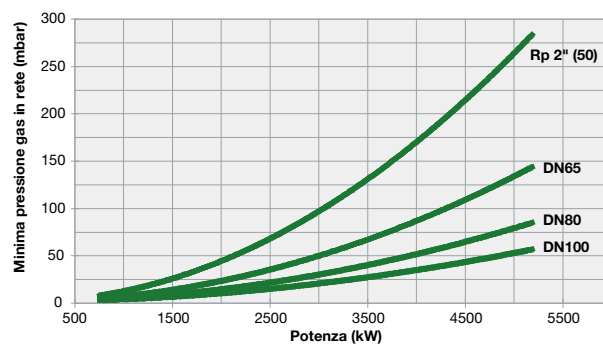
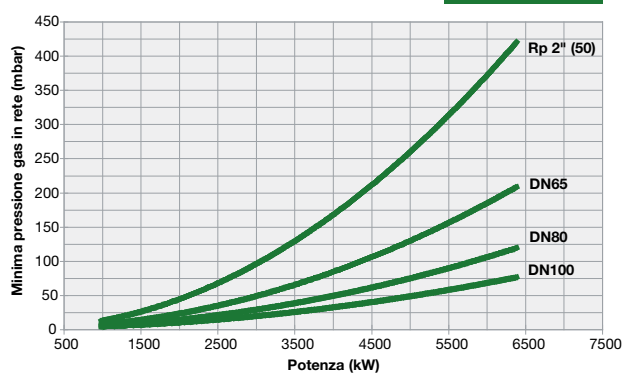
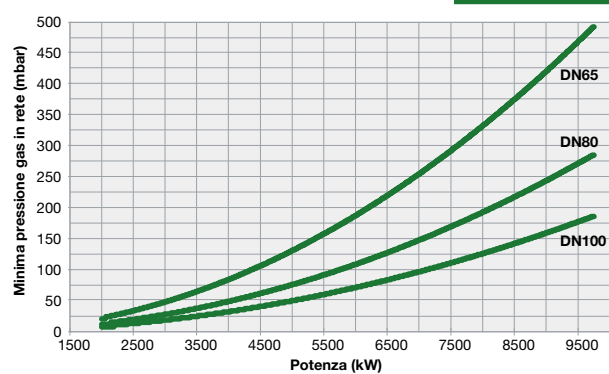


**HTP165A PR-MD**

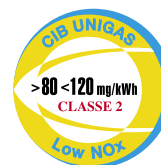


**HTP205A PR-MD**



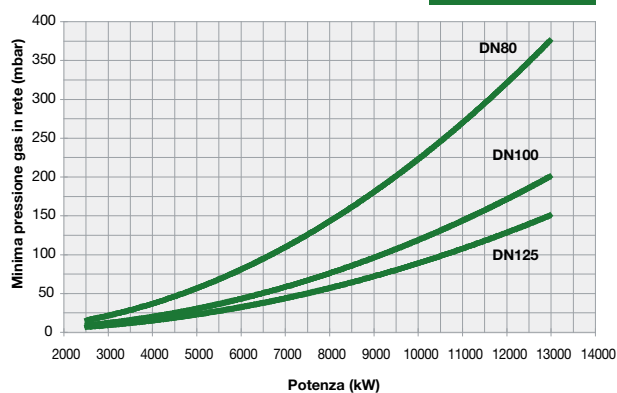
**HTP90A PR-MD****HTP91A PR-MD****HTP92A PR-MD****HTP93A PR-MD****HTP512A PR-MD****HTP515A PR-MD****HTP520A PR-MD****HTP525A PR-MD**

# TIPO **HTP** HTP120A ... HTP3000

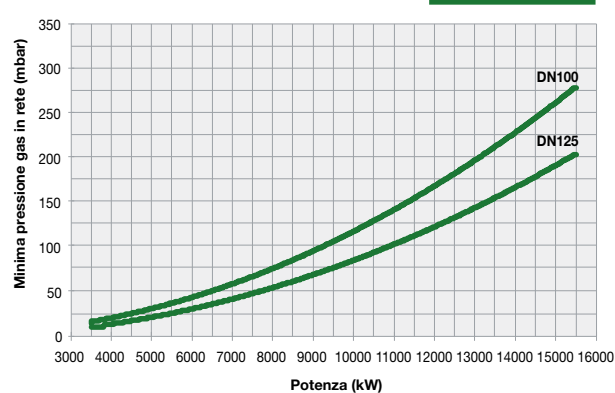


GAS/GASOLIO

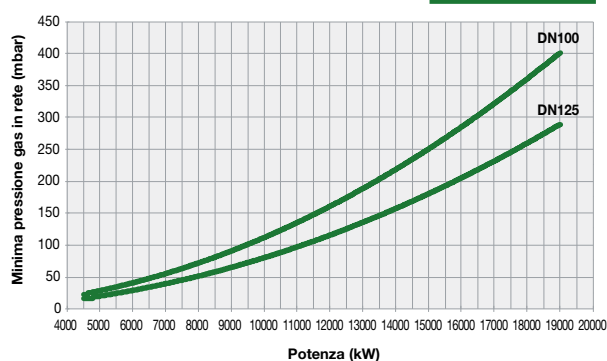
**HTP1030 PR-MD**



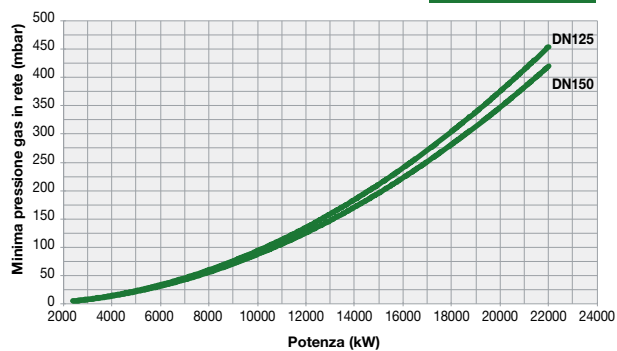
**HTP1050 PR-MD**



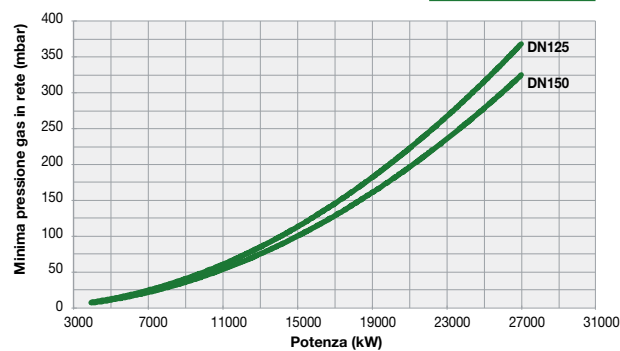
**HTP1080 PR-MD**



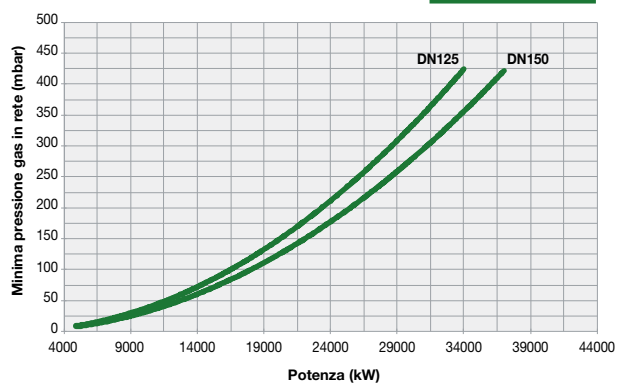
**HTP2000 PR-MD**



**HTP2500 PR-MD**



**HTP3000 PR-MD**



**HTP3000 PR-MD with pneumatic valves**

