

MGN 3300 / 4000 GAS BURNER

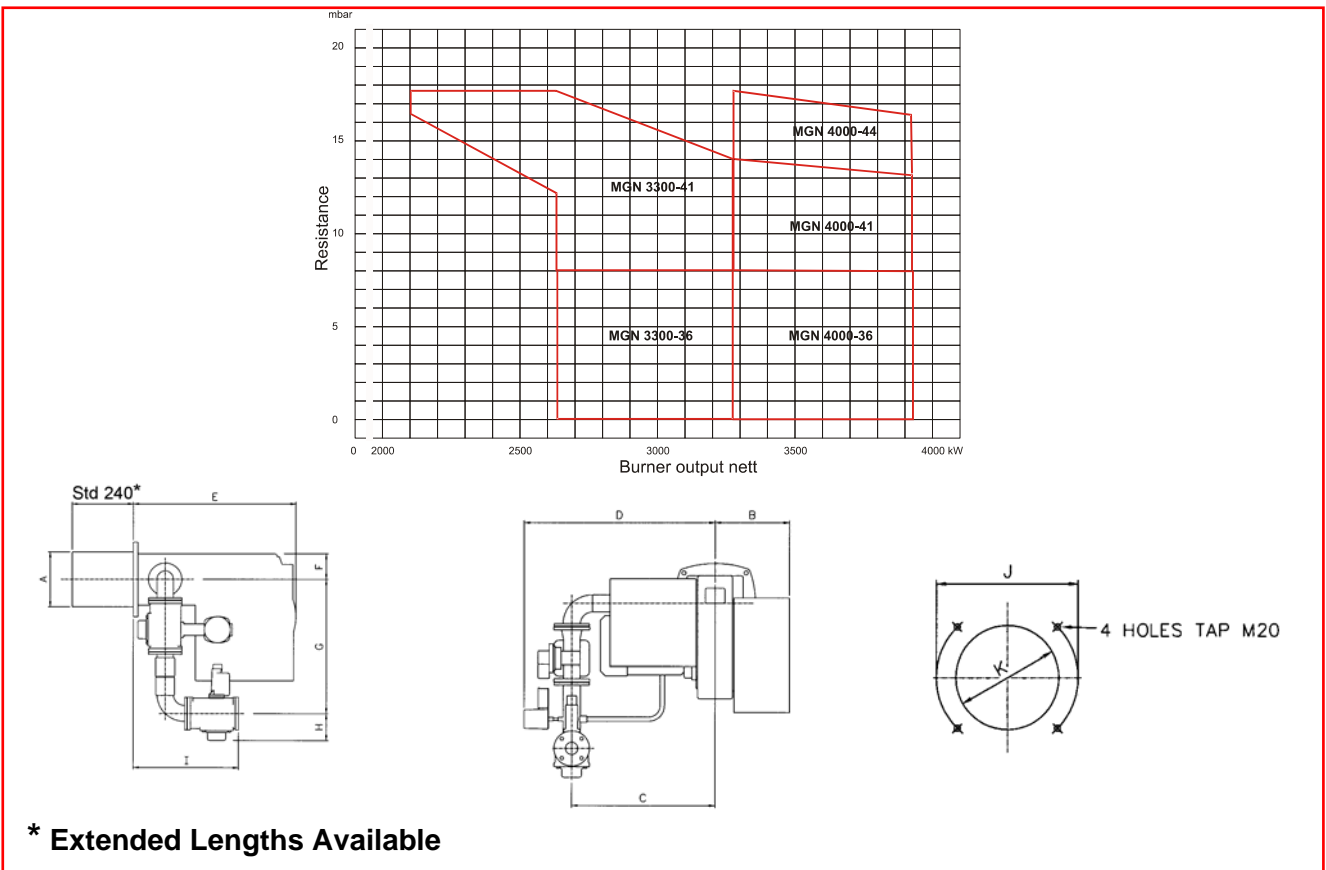
2102 - 3926 kW



- Energy saving and compatible with environmental requirements
- Quiet in operation and designed for easy maintenance
- reliable and trouble-free
- Designed and approved in accordance with the European Standard EN 676
- 2 stage or fully modulating operation
- Plug-in contact facilitates the installation

NU-WAY

| Type | | MGN 3300 | | MGN 4000 | |
|--------------------|-----------------|-----------------------------|------------------|-----------------|------------------|
| Capacity | kW | 2100-3294 | | 3294-3958 | |
| Motor | V/Hz | 400 / 50 | | 400 / 50 | |
| | kW/A (Fuse) HRC | 3300-36 | 7.5 / 3 x 25 HRC | 4000-36 | 7.5 / 3 x 25 HRC |
| | | 3300-41 | 11 / 3 x 30 HRC | 4000-41 | 11 / 3 x 30 HRC |
| Start/Run Current | Amps | 3300-36 | 65 / 15 | 4000-36 | 65 / 15 |
| | | 3300-41 | 72 / 22.8 | 4000-41 | 72 / 22.8 |
| | | 4000-44 | 92 / 29.7 | 4000-44 | 92 / 29.7 |
| Control unit | | Satronic/Landis | | Satronic/Landis | |
| Max inlet pressure | | 300 | | 300 | |
| Flame monitoring | | UV cell | | UV cell | |
| Operation mode | | 2 stage or fully Modulating | | | |
| Air damper motor | | • | | • | |
| Gross weight | kg | 330 | | 330 | |
| Volume | m ³ | 2.344 | | 2.344 | |



| Burner | A | B | øC | øD | E | F | G | H | I | J | øK |
|---|-----|-----|-----|------|-----|-----|-----|-----|-----|-----|-----|
| MGN 3300-36 MGN 3300-41 | 310 | 400 | 740 | 1000 | 906 | 145 | 760 | 163 | 590 | 545 | 330 |
| MGN 4000-38 MGN 4000-41 MGN 4000-44 | 310 | 400 | 740 | 1000 | 906 | 145 | 760 | 163 | 610 | 454 | 330 |

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