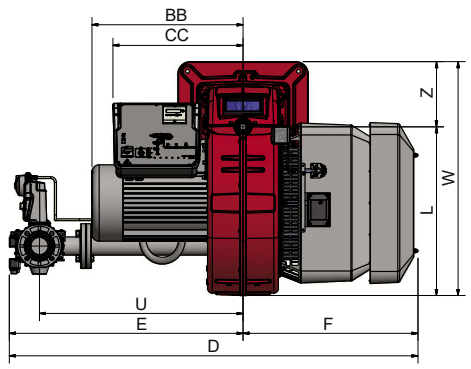
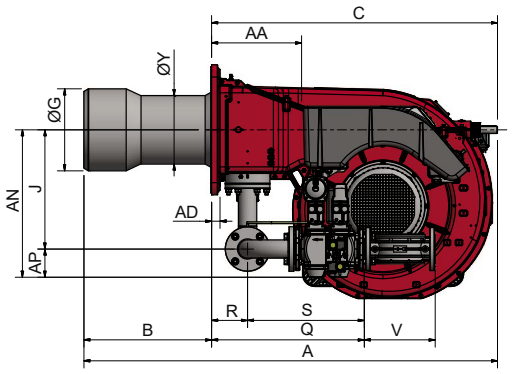
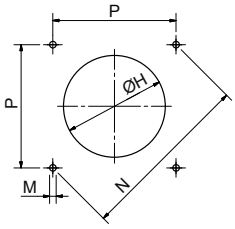
## TECHNICAL DETAILS

| Type | Model | Output kW | | Auxiliary electrical power supply | Motor electrical power supply | Fan motor | Gas connections | Noise level |
|---|---|---|---|---|---|---|---|---|
| | | min. | max. | | | kW | | dBA |
| **K750A** | M-.xx.SR.xx.A.1.xxx | 880 | 7.500 | 230 V 1N AC 50 Hz | 400 V 3 AC 50 Hz | 15,0 | DN65 - DN80 - DN100 - DN125 | < 85 |
| **K890A** | M-.xx.SR.xx.A.1.xxx | 1.000 | 8.900 | 230 V 1N AC 50 Hz | 400 V 3 AC 50 Hz | 15,0 | DN65 - DN80 - DN100 - DN125 | < 85 |
| **K990A** | M-.xx.SR.xx.A.1.xxx | 1.820 | 9.900 | 230 V 1N AC 50 Hz | 400 V 3 AC 50 Hz | 15,0 | DN80 - DN100 - DN125 | < 85 |

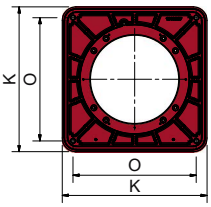
**For the configuration of the gas train, see page 112-113.**




*Suggested boiler drilling*




*Burner flange*

| Type | Packaging dimensions (mm) | | | |
|---|---|---|---|---|
| | l | p | h | kg |
| **K750A** | 2040 | 1450 | 1220 | 475 |
| **K890A** | 2040 | 1450 | 1220 | 480 |
| **K990A** | 2040 | 1450 | 1220 | 485 |

**Approximate values (regarding model with gas train DN80)**

| Type | Model | Overall dimensions (mm) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | AA | A | AD | AN | AP | B | BB | C | CC | D | E | F | G | H | J | K | L | M | N | O | P | Q | R | S | U | V | W | Y | Z |
| **K750A** | M-.xx.SR.xx.A.1.65 | 366 | 1841 | 25 | 611 | 117 | 530 | 626 | 1311 | 524 | 1695 | 969 | 726 | 340 | 380 | 494 | 540 | 690 | M16 | 651 | 460 | 460 | 636 | 150 | 487 | 845 | 292 | 960 | 328 | 270 |
| **K750A** | M-.xx.SR.xx.A.1.80 | 366 | 1841 | 25 | 626 | 132 | 530 | 626 | 1311 | 524 | 1728 | 1002 | 726 | 340 | 380 | 494 | 540 | 690 | M16 | 651 | 460 | 460 | 687 | 150 | 538 | 875 | 313 | 960 | 328 | 270 |
| **K750A** | M-.xx.SR.xx.A.1.100 | 366 | 1841 | 25 | 639 | 145 | 530 | 626 | 1311 | 524 | 1808 | 1082 | 726 | 340 | 380 | 494 | 540 | 690 | M16 | 651 | 460 | 460 | 791 | 150 | 642 | 942 | 353 | 960 | 328 | 270 |
| **K750A** | M-.xx.SR.xx.A.1.125 | 366 | 1841 | 25 | 738 | 175 | 530 | 626 | 1311 | 524 | 2073 | 1347 | 726 | 340 | 380 | 562 | 540 | 690 | M16 | 651 | 460 | 460 | 904 | 150 | 754 | 1192 | 479 | 960 | 328 | 270 |
| **K890A** | M-.xx.SR.xx.A.1.65 | 366 | 1840 | 25 | 611 | 117 | 530 | 626 | 1310 | 524 | 1695 | 969 | 726 | 400 | 440 | 494 | 540 | 690 | M16 | 651 | 460 | 460 | 636 | 150 | 487 | 845 | 292 | 960 | 328 | 270 |
| **K890A** | M-.xx.SR.xx.A.1.80 | 366 | 1840 | 25 | 626 | 132 | 530 | 626 | 1310 | 524 | 1728 | 1002 | 726 | 400 | 440 | 494 | 540 | 690 | M16 | 651 | 460 | 460 | 687 | 150 | 538 | 875 | 313 | 960 | 328 | 270 |
| **K890A** | M-.xx.SR.xx.A.1.100 | 366 | 1840 | 25 | 639 | 145 | 530 | 626 | 1310 | 524 | 1808 | 1082 | 726 | 400 | 440 | 494 | 540 | 690 | M16 | 651 | 460 | 460 | 791 | 150 | 642 | 942 | 353 | 960 | 328 | 270 |
| **K890A** | M-.xx.SR.xx.A.1.125 | 366 | 1840 | 25 | 738 | 175 | 530 | 626 | 1310 | 524 | 2073 | 1347 | 726 | 400 | 440 | 562 | 540 | 690 | M16 | 651 | 460 | 460 | 904 | 150 | 754 | 1192 | 479 | 960 | 328 | 270 |
| **K990A** | M-.xx.SR.xx.A.1.80 | 366 | 1840 | 25 | 626 | 132 | 530 | 626 | 1310 | 524 | 1728 | 1002 | 726 | 434 | 484 | 494 | 540 | 690 | M16 | 651 | 460 | 460 | 687 | 150 | 538 | 875 | 313 | 960 | 328 | 270 |
| **K990A** | M-.xx.SR.xx.A.1.100 | 366 | 1840 | 25 | 639 | 145 | 530 | 626 | 1310 | 524 | 1808 | 1082 | 726 | 434 | 484 | 494 | 540 | 690 | M16 | 651 | 460 | 460 | 791 | 150 | 642 | 942 | 353 | 960 | 328 | 270 |
| **K990A** | M-.xx.SR.xx.A.1.125 | 366 | 1840 | 25 | 738 | 175 | 530 | 626 | 1310 | 524 | 2073 | 1347 | 726 | 434 | 484 | 562 | 540 | 690 | M16 | 651 | 460 | 460 | 904 | 150 | 754 | 1192 | 479 | 960 | 328 | 270 |

**Approximate values**