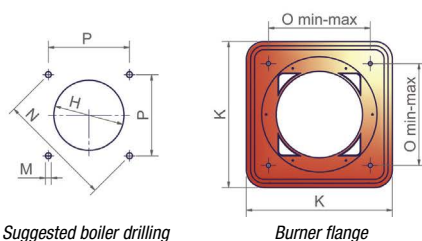
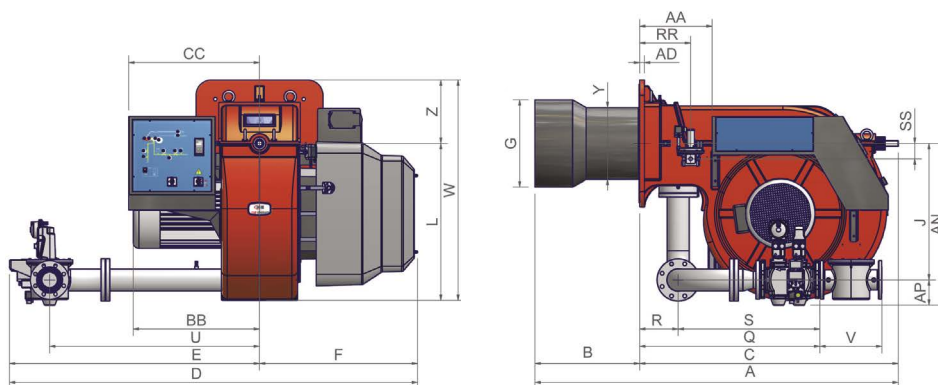


## TECHNICAL DETAILS

| Type         | Model              | Output kW |        | Auxiliary electrical power supply | Motor electrical power supply | Fan motor kW | Gas connections      | Noise level dBA |
|--------------|--------------------|-----------|--------|-----------------------------------|-------------------------------|--------------|----------------------|-----------------|
|              |                    | min.      | max.   |                                   |                               |              |                      |                 |
| <b>R1025</b> | M-.xx.S.xx.A.1.xxx | 1.200     | 8.700  | 230 V 1N AC 50 Hz                 | 400 V 3 AC 50 Hz              | 18,5         | DN65 - DN80 - DN100  | 82,2            |
| <b>R1030</b> | M-.xx.S.xx.A.1.65  | 1.200     | 9.500  | 230 V 1N AC 50 Hz                 | 400 V 3 AC 50 Hz              | 22,0         | DN65                 | 85,6            |
| <b>R1030</b> | M-.xx.S.xx.A.1.xxx | 1.200     | 10.600 | 230 V 1N AC 50 Hz                 | 400 V 3 AC 50 Hz              | 22,0         | DN80 - DN100         | 85,6            |
| <b>R1040</b> | M-.xx.S.xx.A.1.xxx | 2.000     | 13.000 | 230 V 1N AC 50 Hz                 | 400 V 3 AC 50 Hz              | 30,0         | DN80 - DN100 - DN125 | 85,6            |

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



Suggested boiler drilling

Burner flange

| Type         | Packaging dimensions (mm) |      |      |     |
|--------------|---------------------------|------|------|-----|
|              | l                         | p    | h    | kg  |
| <b>R1025</b> | 2300                      | 1720 | 1410 | 550 |
| <b>R1030</b> | 2300                      | 1720 | 1410 | 550 |
| <b>R1040</b> | 2300                      | 1720 | 1410 | 600 |

Approximate values

| Type  | Model              | Overall dimensions (mm) |     |    |     |     |     |     |      |     |      |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |    |      |     |      |     |     |
|-------|--------------------|-------------------------|-----|----|-----|-----|-----|-----|------|-----|------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|------|-----|------|-----|-----|
|       |                    | A                       | AA  | AD | AN  | AP  | B   | BB  | C    | CC  | D    | E    | F   | G   | H   | J   | K   | L   | M   | N   | O   | P   | Q   | R   | RR  | S   | SS | U    | V   | W    | Y   | Z   |
| R1025 | M-.xx.S.xx.A.1.65  | 1888                    | 377 | 25 | 827 | 118 | 544 | 648 | 1291 | 680 | 2121 | 1299 | 822 | 400 | 450 | 709 | 660 | 816 | M16 | 651 | 460 | 460 | 914 | 200 | 265 | 714 | 80 | 1092 | 292 | 1146 | 379 | 330 |
| R1025 | M-.xx.S.xx.A.1.80  | 1888                    | 377 | 25 | 841 | 132 | 544 | 648 | 1291 | 680 | 2123 | 1301 | 822 | 400 | 450 | 709 | 660 | 816 | M16 | 651 | 460 | 460 | 936 | 200 | 265 | 736 | 80 | 1092 | 322 | 1146 | 379 | 330 |
| R1025 | M-.xx.S.xx.A.1.100 | 1888                    | 377 | 25 | 854 | 145 | 544 | 648 | 1291 | 680 | 2139 | 1317 | 822 | 400 | 450 | 709 | 660 | 816 | M16 | 651 | 460 | 460 | 842 | 200 | 265 | 642 | 80 | 1092 | 382 | 1146 | 379 | 330 |
| R1030 | M-.xx.S.xx.A.1.65  | 1888                    | 377 | 25 | 827 | 118 | 544 | 664 | 1291 | 680 | 2121 | 1299 | 822 | 454 | 504 | 709 | 660 | 816 | M16 | 651 | 460 | 460 | 914 | 200 | 265 | 714 | 80 | 1092 | 292 | 1146 | 372 | 330 |
| R1030 | M-.xx.S.xx.A.1.80  | 1888                    | 377 | 25 | 841 | 132 | 544 | 664 | 1291 | 680 | 2123 | 1301 | 822 | 454 | 504 | 709 | 660 | 816 | M16 | 651 | 460 | 460 | 936 | 200 | 265 | 736 | 80 | 1092 | 322 | 1146 | 372 | 330 |
| R1030 | M-.xx.S.xx.A.1.100 | 1888                    | 377 | 25 | 854 | 145 | 544 | 664 | 1291 | 680 | 2139 | 1317 | 822 | 454 | 504 | 709 | 660 | 816 | M16 | 651 | 460 | 460 | 842 | 200 | 265 | 642 | 80 | 1092 | 382 | 1146 | 372 | 330 |
| R1040 | M-.xx.S.xx.A.1.80  | 1888                    | 377 | 25 | 841 | 132 | 544 | 664 | 1291 | 680 | 2123 | 1301 | 822 | 514 | 564 | 709 | 660 | 816 | M16 | 651 | 460 | 460 | 936 | 200 | 265 | 736 | 80 | 1092 | 322 | 1146 | 408 | 330 |
| R1040 | M-.xx.S.xx.A.1.100 | 1888                    | 377 | 25 | 854 | 145 | 544 | 664 | 1291 | 680 | 2139 | 1317 | 822 | 514 | 564 | 709 | 660 | 816 | M16 | 651 | 460 | 460 | 842 | 200 | 265 | 642 | 80 | 1092 | 382 | 1146 | 408 | 330 |
| R1040 | M-.xx.S.xx.A.1.125 | 1888                    | 377 | 25 | 884 | 175 | 544 | 664 | 1291 | 680 | 2254 | 1432 | 822 | 514 | 564 | 709 | 660 | 816 | M16 | 651 | 460 | 460 | 954 | 200 | 265 | 754 | 80 | 1192 | 480 | 1146 | 408 | 330 |

Approximate values