

50 Hz RANGE

ISSUE 26 – FEBRUARY 2020

| MODEL NAME | STANDBY RATINGS | | PRIME RATINGS | | DCC RATINGS | | ENGINE MODEL | STANDARD ALTERNATOR | STANDARD CONTROLLER | EMISSIONS | SOUND ENCLOSURE |
|------------|-----------------|------|---------------|------|-------------|------|---------------|---------------------|---------------------|-----------------------|-----------------|
| | kVa | kWe | kVa | kWe | kVa | kWe | | | | | |
| C17D5 | 16.5 | 13 | 15 | 12 | — | — | X2.5-G2 | S0L1-P1 | PS0600 | — | • |
| C22D5 | 22 | 18 | 20 | 16 | — | — | X2.5-G2 | S0L2-G1 | PS0600 | — | • |
| C28D5 | 27.5 | 22 | 25 | 20 | — | — | X2.5-G2 | S0L2-M1 | PS0600 | — | • |
| C33D5 | 33 | 26 | 30 | 24 | — | — | X3.3-G1 | S0L2-P1 | PS0600 | — | • |
| C38D5 | 38 | 30 | 35 | 28 | — | — | X3.3-G1 | S1L2-J1 | PS0600 | — | • |
| C44D5e | 44 | 35 | 40 | 32 | — | — | 4BTAA3.3-G14 | UCI224C | PS0600 | EU Stage IIIA | • |
| C55D5e | 55 | 44 | 50 | 40 | — | — | 4BTAA3.3-G14 | UCI224D | PS0600 | EU Stage IIIA | • |
| C66D5e | 66 | 53 | 60 | 48 | — | — | 4BTAA3.3-G14 | UCI224F | PS0600 | EU Stage IIIA | • |
| C44D5L | 44 | 35 | 40 | 32 | — | — | 4BTAA3.3-G13 | UCI224C | PS0600 | — | • |
| C55D5L | 55 | 44 | 50 | 40 | — | — | 4BTAA3.3-G13 | UCI224D | PS0600 | — | • |
| C66D5L | 66 | 53 | 60 | 48 | — | — | 4BTAA3.3-G13 | UCI224F | PS0600 | — | • |
| C90D5 | 90 | 72 | 82 | 65 | — | — | 6BTA5.9-G5 | UCI224G | PC 1.2 | — | • |
| C110D5 | 110 | 88 | 100 | 80 | — | — | 6BTA5.9-G5 | UCI274C | PC 1.2 | — | • |
| C150D5 | 150 | 120 | 136 | 109 | — | — | 6BTA5.9-G6 | UCI274E | PC 1.2 | — | • |
| C170D5 | 170 | 136 | 155 | 124 | — | — | 6BTA5.9-G7 | UCI274F | PC 1.2 | — | • |
| C175D5e | 175 | 140 | 160 | 128 | — | — | QSB7-G5 | UCI274F | PC 1.2 | EU Stage IIIA | • |
| C200D5e | 200 | 160 | 182 | 146 | — | — | QSB7-G5 | UCI274H | PC 1.2 | EU Stage IIIA | • |
| C220D5e | 220 | 176 | 200 | 160 | — | — | QSB7-G5 | UCI274H | PC 1.2 | EU Stage IIIA | • |
| C220D5 | 220 | 176 | 200 | 160 | — | — | 6CTAA8.3-G7 | UCI274H | PC 1.2 | — | • |
| C250D5 | 250 | 200 | 227 | 182 | — | — | 6CTAA8.3-G9 | UCDI274J | PC 1.2 | — | • |
| C275D5 | 275 | 220 | 250 | 200 | — | — | QSL9-G5 | UCDI274K | PC 1.2 | TA Luft 4g | • |
| C300D5 | 300 | 240 | 275 | 220 | — | — | QSL9-G5 | HCI444D | PC 1.2 | TA Luft 4g | • |
| C330D5 | 330 | 264 | 300 | 240 | — | — | QSL9-G5 | HCI444D | PC 1.2 | TA Luft 4g | • |
| C250D5e | 250 | 200 | 230 | 184 | — | — | QSL9-G7 | UCDI274K | PC 1.2 | EU Stage IIIA | • |
| C275D5e | 275 | 220 | 250 | 200 | — | — | QSL9-G7 | HCI444D | PC 1.2 | EU Stage IIIA | • |
| C300D5e | 300 | 240 | 275 | 220 | — | — | QSL9-G7 | HCI444D | PC 1.2 | EU Stage IIIA | • |
| C330D5e | 330 | 264 | 300 | 240 | — | — | QSL9-G7 | HCI444D | PC 1.2 | EU Stage IIIA | • |
| C275D5B | 275 | 220 | 250 | 200 | — | — | 6LTAA9.5-G3 | UCDI274K | PC 1.2 | — | • |
| C300D5B | 300 | 240 | 275 | 220 | — | — | 6LTAA9.5-G3 | HCI444D | PC 1.2 | — | • |
| C330D5B | 330 | 264 | 300 | 240 | — | — | 6LTAA9.5-G1 | HCI444D | PC 1.2 | — | • |
| C350D5B | 350 | 280 | 320 | 256 | — | — | 6LTAA9.5-G1 | HCI444E | PC 1.2 | — | • |
| C400D5 | 400 | 320 | 360 | 288 | — | — | QSG12-G1 | HCI444F | PC 2.2 | — | • |
| C450D5 | 450 | 360 | 409 | 327 | — | — | QSG12-G2 | HCI544C | PC 2.2 | — | • |
| C400D5eB | 400 | 320 | 360 | 288 | — | — | QSZ13-G7 | HCI544C | PC 2.2 | EU Stage IIIA | • |
| C450D5eB | 450 | 360 | 409 | 327 | — | — | QSZ13-G7 | HCI544C | PC 2.2 | EU Stage IIIA | • |
| C500D5 | 500 | 400 | 455 | 364 | — | — | QSZ13-G5 | HCI544C | PC 2.2 | EU Stage II | • |
| C550D5e | 550 | 440 | 500 | 400 | 500 | 400 | QSX15-G8 | HCI544D | PC 2.2 | EU Stage II | • |
| C640D5* | 640 | 512 | 582 | 466 | — | — | KTA19-G6 | HCI544E | PC 1.2 | — | — |
| C700D5 | 706 | 565 | 640 | 512 | 640 | 512 | VTA28-G5 | S5L1-F41** | PC 3.3 | — | — |
| C825D5A* | 825 | 660 | 750 | 600 | 750 | 600 | VTA28-G6 | S6L1-D41** | PC 3.3 | — | — |
| C825D5* | 825 | 660 | 750 | 600 | 750 | 600 | QSK23-G3 | S6L1-C41** | PC 3.3 | — | — |
| C900D5* | 900 | 720 | 820 | 656 | 820 | 656 | QSK23-G3 | S6L1-D41** | PC 3.3 | — | • |
| C1000D5 | 1041 | 833 | 939 | 751 | 939 | 751 | QST30-G3 | S6L1-E41** | PC 3.3 | — | • |
| C1100D5 | 1110 | 888 | 1000 | 800 | 1000 | 800 | QST30-G4 | S6L1-F41** | PC 3.3 | — | — |
| C1000D5B | 1000 | 800 | 900 | 720 | 900 | 720 | KTA38-G14 | HCI634K | PC 3.3 | — | — |
| C1100D5B | 1132 | 906 | 1029 | 823 | 1029 | 823 | KTA38-G14 | HCI634K | PC 3.3 | — | — |
| C1250D5A | 1250 | 1000 | 1125 | 900 | — | — | KTA38-G9 | PI734A | PC 3.3 | — | — |
| C1400D5 | 1400 | 1120 | 1250 | 1000 | 1250 | 1000 | KTA50-G3 | PI734B | PC 3.3 | — | — |
| C1675D5 | 1675 | 1340 | 1400 | 1120 | 1400 | 1120 | KTA50-G8 | PI734D | PC 3.3 | — | • |
| C1675D5A | 1675 | 1340 | 1500 | 1200 | 1500 | 1200 | KTA50-GS8 | PI734D | PC 3.3 | — | • |
| DQGAN | 1400 | 1120 | 1275 | 1020 | 1275 | 1020 | QSK50-G4 | PI734B | PC 3.3 | EPA Tier 2/TA Luft 2g | — |
| DQGAG | 1700 | 1360 | 1540 | 1232 | 1540 | 1232 | QSK50-G4 | PI734D | PC 3.3 | EPA Tier 2/TA Luft 2g | — |
| DQGAM | 1825 | 1460 | 1650 | 1320 | 1650 | 1320 | QSK50-G7 | PI734F | PC 3.3 | EPA Tier 2 | — |
| C1760D5e | 1760 | 1408 | 1600 | 1280 | 1600 | 1280 | QSK60-GS3 | PI734D | PC 3.3 | TA Luft 2g | — |
| C2000D5e | 2000 | 1600 | 1825 | 1460 | 1825 | 1460 | QSK60-GS3 | PI734F | PC 3.3 | TA Luft 2g | — |
| C2000D5 | 2063 | 1650 | 1875 | 1500 | 1875 | 1500 | QSK60-G3 | PI734F | PC 3.3 | — | — |
| C2250D5 | 2250 | 1800 | 2000 | 1600 | 2000 | 1600 | QSK60-G4 | PI734G | PC 3.3 | — | — |
| C2500D5A | 2500 | 2000 | 2250 | 1800 | 2250 | 1800 | QSK60-G8 | LVS1804R | PC 3.3 | — | — |
| DQKAH | 2000 | 1600 | 1825 | 1460 | 1825 | 1460 | QSK60-G11 | PI734F | PC 3.3 | EPA Tier 2/TA Luft 2g | — |
| DQKAG | 2250 | 1800 | 2000 | 1600 | 2000 | 1600 | QSK60-G11 | PI734F | PC 3.3 | EPA Tier 2/TA Luft 2g | — |
| DQKAJ | 2500 | 2000 | 2000 | 1600 | 2000 | 1600 | QSK60-G18 | LVS1804S | PC 3.3 | EPA Tier 2/TA Luft 2g | — |
| C2750D5B | 2750 | 2200 | 2500 | 2000 | 2500 | 2000 | QSK60-G22 | LVS1804X | PC 3.3 | — | — |
| C2750D5BE* | 2750 | 2200 | 2500 | 2000 | 2500 | 2000 | QSK60-G23 | LVS1804W | PC 3.3 | EPA Tier 2 | — |
| C2750D5 | 2750 | 2200 | 2500 | 2000 | 2500 | 2000 | QSK78-G9 | MVSI804R | PC 3.3 | — | — |
| C2750D5e | 2750 | 2200 | 2500 | 2000 | 2500 | 2000 | QSK78-G15/G16 | MVSI804R | PC 3.3 | EPA Tier 2/TA Luft 2g | — |
| C3000D5 | 3000 | 2400 | 2750 | 2200 | 2750 | 2200 | QSK78-G9 | MVSI804S | PC 3.3 | — | — |
| C3000D5e | 3000 | 2400 | 2750 | 2200 | 2750 | 2200 | QSK78-G15/G16 | MVSI804S | PC 3.3 | EPA Tier 2/TA Luft 2g | — |
| C3500D5 | 3500 | 2800 | 3125 | 2500 | 3125 | 2500 | QSK95-G4 | LVS1804W | PC 3.3 | — | — |
| C3500D5e | 3500 | 2800 | 3125 | 2500 | 3125 | 2500 | QSK95-G10/G5 | LVS1804W | PC 3.3 | EPA Tier 2/TA Luft 2g | — |
| C3750D5 | 3750 | 3000 | 3350 | 2680 | 3350 | 2680 | QSK95-G4 | LVS1804X | PC 3.3 | — | — |
| C3750D5e | 3750 | 3000 | 3350 | 2680 | 3350 | 2680 | QSK95-G10 | LVS1804X | PC 3.3 | EPA Tier 2 | — |

*Available from June 2020

**S-Series alternators available from June 2020

For more product information contact your local Cummins distributor or visit cummins.com

Data & Specification sheets available at powersuite.cummins.com

Specifications may change without notice.

60 Hz RANGE OVERLEAF

60 Hz RANGE

ISSUE 26 – FEBRUARY 2020

| MODEL NAME | STANDBY RATINGS | | PRIME RATINGS | | DCC RATINGS | | ENGINE MODEL | STANDARD ALTERNATOR | STANDARD CONTROLLER | EPA CERT. | SOUND ENCLOSURE |
|------------|-----------------|------|---------------|------|-------------|------|--------------|---------------------|---------------------|-----------|-----------------|
| | kVA | kWe | kVA | kWe | kVA | kWe | | | | | |
| C12D6 | 15 | 12 | 13 | 11 | — | — | X2.5-G4 | S0L1-L1 | PS0600 | — | • |
| C16D6 | 20 | 16 | 18 | 15 | — | — | X2.5-G4 | S0L2-F1 | PS0600 | — | • |
| C20D6 | 25 | 20 | 22 | 18 | — | — | X2.5-G4 | S0L2-M1 | PS0600 | — | • |
| C30D6 | 38 | 30 | 34 | 27 | — | — | X3.3-G2 | S1L2-J1 | PS0600 | — | • |
| C35D6 | 44 | 35 | 40 | 32 | — | — | X3.3-G2 | S1L2-K1 | PS0600 | — | • |
| C40D6e | 50 | 40 | 45 | 36 | — | — | 4BTAA3.3-G12 | UCI224C | PC 1.2 | Tier 3 | • |
| C50D6e | 63 | 50 | 57 | 45 | — | — | 4BTAA3.3-G12 | UCI224D | PC 1.2 | Tier 3 | • |
| C60D6e | 75 | 60 | 68 | 55 | — | — | 4BTAA3.3-G12 | UCI224E | PC 1.2 | Tier 3 | • |
| C80D6 | 100 | 80 | 90 | 72 | — | — | 6BTA5.9-G6 | UCI224G | PC 1.2 | — | • |
| C100D6 | 125 | 100 | 114 | 91 | — | — | 6BTA5.9-G6 | UCI274C | PC 1.2 | — | • |
| C135D6 | 169 | 135 | 153 | 122 | — | — | 6BTA5.9-G6 | UCI274E | PC 1.2 | — | • |
| C150D6e | 188 | 150 | 169 | 135 | — | — | QSB7-G5 | UCI274F | PC 1.2 | Tier 3 | • |
| C175D6e | 219 | 175 | 200 | 160 | — | — | QSB7-G5 | UCI274H | PC 1.2 | Tier 3 | • |
| C200D6e | 250 | 200 | 225 | 180 | — | — | QSB7-G5 | UCI274H | PC 1.2 | Tier 3 | • |
| C175D6 | 219 | 175 | 200 | 160 | — | — | 6CTAA8.3-G7 | UCI274G | PC 1.2 | — | • |
| C200D6 | 250 | 200 | 225 | 180 | — | — | 6CTAA8.3-G7 | UCI274H | PC 1.2 | — | • |
| C225D6 | 281 | 225 | 256 | 205 | — | — | 6CTAA8.3-G9 | UCI274J | PC 1.2 | — | • |
| C250D6B | 313 | 250 | 282 | 225 | — | — | 6LTA9.5-G3 | UCDI274K | PC 1.2 | — | • |
| C275D6B | 344 | 275 | 313 | 250 | — | — | 6LTA9.5-G1 | HCI444E | PC 1.2 | — | • |
| C250D6 | 313 | 250 | 282 | 225 | — | — | QSL9-G5 | UCDI274K | PC 1.2 | — | • |
| C275D6 | 344 | 275 | 313 | 250 | — | — | QSL9-G5 | HCI444D | PC 1.2 | — | • |
| C300D6 | 375 | 300 | 344 | 275 | — | — | QSL9-G5 | HCI444D | PC 1.2 | — | • |
| C230D6e | 288 | 230 | 259 | 207 | — | — | QSL9-G7 | UCDI274K | PC 1.2 | Tier 3 | • |
| C250D6e | 313 | 250 | 282 | 225 | — | — | QSL9-G7 | HCI444D | PC 1.2 | Tier 3 | • |
| C275D6e | 344 | 275 | 313 | 250 | — | — | QSL9-G7 | HCI444D | PC 1.2 | Tier 3 | • |
| C300D6e | 375 | 300 | 344 | 275 | — | — | QSL9-G7 | HCI444D | PC 1.2 | Tier 3 | • |
| C350D6 | 438 | 350 | 400 | 320 | — | — | QSG12-G1 | HCI444F | PC 2.2 | — | • |
| C400D6 | 500 | 400 | 456 | 365 | — | — | QSG12-G2 | HCI544C | PC 2.2 | — | • |
| C350D6e | 438 | 350 | 400 | 320 | — | — | QSZ13-G7 | HCI544C | PC 2.2 | Tier 3 | • |
| C400D6e | 500 | 400 | 455 | 364 | — | — | QSZ13-G7 | HCI544C | PC 2.2 | Tier 3 | • |
| C440D6 | 550 | 440 | 500 | 400 | — | — | QSZ13-G5 | HCI544C | PC 2.2 | Tier 2 | • |
| C500D6e | 625 | 500 | 568 | 455 | 568 | 455 | QSX15-G9 | HCI544D | PC 2.2 | Tier 2 | • |
| C600D6 | 754 | 603 | 681 | 545 | 681 | 545 | VTA28-G5 | S5L1-F41** | PC 3.3 | — | — |
| C750D6* | 938 | 750 | 850 | 680 | 850 | 680 | QSK23-G3 | S6L1-C41** | PC 3.3 | — | • |
| C800D6* | 1000 | 800 | 906 | 725 | 906 | 725 | QSK23-G3 | S6L1-D41** | PC 3.3 | — | • |
| C900D6 | 1156 | 925 | 1044 | 835 | 1044 | 835 | QST30-G3 | S6L1-E41** | PC 3.3 | — | • |
| C1000D6 | 1265 | 1012 | 1150 | 920 | 1150 | 920 | QST30-G4 | S6L1-F41** | PC 3.3 | — | • |
| C900D6B | 1125 | 900 | 1013 | 810 | 1013 | 810 | KTA38-G14 | HCI634K | PC 3.3 | — | — |
| C1000D6B | 1276 | 1020 | 1160 | 928 | 1160 | 928 | KTA38-G14 | HCI634K | PC 3.3 | — | — |
| C1250D6 | 1588 | 1270 | 1400 | 1120 | 1400 | 1120 | KTA50-G3 | PI734B | PC 3.3 | — | — |
| C1500D6 | 1931 | 1545 | 1608 | 1286 | 1608 | 1286 | KTA50-G9 | PI734C | PC 3.3 | — | — |
| DQGAE | 1563 | 1250 | 1419 | 1135 | 1419 | 1135 | QSK50-G5 | PI734B | PC 3.3 | Tier 2 | — |
| DQGAF | 1875 | 1500 | 1706 | 1365 | 1706 | 1365 | QSK50-G5 | PI734C | PC 3.3 | Tier 2 | — |
| C2000D6 | 2500 | 2000 | 2281 | 1825 | 2281 | 1825 | QSK60-G6 | PI734F | PC 3.3 | — | — |
| C2250D6A | 2813 | 2250 | — | — | 2500 | 2000 | QSK60-G9 | PI734G | PC 3.3 | — | — |
| DQKAD | 2188 | 1750 | 2000 | 1600 | 2000 | 1600 | QSK60-G6 | PI734C | PC 3.3 | Tier 2 | — |
| DQKAE | 2500 | 2000 | 2281 | 1825 | 2281 | 1825 | QSK60-G6 | PI734F | PC 3.3 | Tier 2 | — |
| DQKAF | 2813 | 2250 | 2281 | 1825 | 2281 | 1825 | QSK60-G14 | PI734G | PC 3.3 | Tier 2 | — |
| DQKAN | 3125 | 2500 | — | — | 2813 | 2250 | QSK60-G19 | LVS1804X | PC 3.3 | Tier 2 | — |
| DQLC | 3125 | 2500 | 2920 | 2335 | 2920 | 2335 | QSK78-G8 | LVS1804R | PC 3.3 | — | — |
| DQLE | 3125 | 2500 | 2844 | 2275 | 2844 | 2275 | QSK78-G12 | MVS1804S | PC 3.3 | Tier 2 | — |
| DQLD | 3438 | 2750 | 3125 | 2500 | 3125 | 2500 | QSK78-G8 | LVS1804S | PC 3.3 | — | — |
| DQLF | 3438 | 2750 | 3125 | 2500 | 3125 | 2500 | QSK78-G12 | MVS1804S | PC 3.3 | Tier 2 | — |
| C3000D6 | 3750 | 3000 | 3438 | 2750 | 3438 | 2750 | QSK95-G2 | LVS1804W | PC 3.3 | — | — |
| C3000D6e | 3750 | 3000 | 3438 | 2750 | 3438 | 2750 | QSK95-G9 | LVS1804W | PC 3.3 | Tier 2 | — |
| C3250D6 | 4063 | 3250 | 3750 | 3000 | 3750 | 3000 | QSK95-G2 | LVS1804W | PC 3.3 | — | — |
| C3250D6e | 4063 | 3250 | 3750 | 3000 | 3750 | 3000 | QSK95-G9 | LVS1804W | PC 3.3 | Tier 2 | — |
| C3500D6 | 4375 | 3500 | 3750 | 3000 | 3750 | 3000 | QSK95-G2 | LVS1804X | PC 3.3 | — | — |
| C3500D6e | 4375 | 3500 | 3750 | 3000 | 3750 | 3000 | QSK95-G9 | LVS1804X | PC 3.3 | Tier 2 | — |

*Available from June 2020

**S-Series alternators available from June 2020

For more product information contact your local Cummins distributor or visit cummins.com
Data & Specification sheets available at powersuite.cummins.com

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50 Hz RANGE OVERLEAF

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