AEG

# Simulation data of AEG NSE series with Multi

| | INDOOR UNIT | | | | | RATED CAPACITY(KW) (NOM. COOLING) | | | | | TOTAL COOLING CAPACITY(KW) | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Cooling | Room A | Room B | Room C | Room D | Room E | Room A | Room B | Room C | Room D | Room E | Min. | Rated | Max. | SEER | Energy Class |
| Multi-53-2 | 25 | | | | | 2,61 | | | | | 0,78 | 2,61 | 2,87 | | |
| Multi-53-2 | 35 | | | | | 3,52 | | | | | 1,05 | 3,52 | 3,87 | 6,69 | A++ |
| Multi-53-2 | 50 | | | | | 5,12 | | | | | 1,54 | 5,12 | 5,63 | 6,61 | A++ |
| Multi-53-2 | 25 | 25 | | | | 2,65 | 2,65 | | | | 1,59 | 5,30 | 5,83 | 6,70 | A++ |
| Multi-53-2 | 25 | 35 | | | | 2,28 | 3,03 | | | | 1,59 | 5,31 | 5,84 | 6,72 | A++ |
| Multi-53-2 | 25 | 50 | | | | 1,76 | 3,51 | | | | 1,58 | 5,27 | 5,79 | 6,95 | A++ |
| Multi-53-2 | 35 | 35 | | | | 2,63 | 2,63 | | | | 1,58 | 5,25 | 5,78 | 6,74 | A++ |
| Multi-53-2 | 35 | 50 | | | | 2,11 | 3,17 | | | | 1,58 | 5,28 | 5,80 | 6,96 | A++ |
| Multi-79-3 | 35 | | | | | 3,53 | | | | | 1,06 | 3,53 | 3,89 | 5,86 | A+ |
| Multi-79-3 | 50 | | | | | 5,29 | | | | | 1,59 | 5,29 | 5,82 | 6,38 | A++ |
| Multi-79-3 | 70 | | | | | 6,89 | | | | | 2,07 | 6,89 | 7,57 | 6,28 | A++ |
| Multi-79-3 | 25 | 25 | | | | 2,62 | 2,62 | | | | 1,57 | 5,24 | 5,76 | 6,68 | A++ |
| Multi-79-3 | 25 | 35 | | | | 2,64 | 3,52 | | | | 1,85 | 6,16 | 6,78 | 6,63 | A++ |
| Multi-79-3 | 25 | 50 | | | | 2,57 | 5,14 | | | | 2,31 | 7,71 | 8,48 | 6,67 | A++ |
| Multi-79-3 | 35 | 35 | | | | 3,52 | 3,52 | | | | 2,11 | 7,05 | 7,75 | 6,50 | A++ |
| Multi-79-3 | 35 | 50 | | | | 3,09 | 4,63 | | | | 2,32 | 7,72 | 8,49 | 6,68 | A++ |
| Multi-79-3 | 50 | 50 | | | | 3,95 | 3,95 | | | | 2,37 | 7,91 | 8,70 | 6,88 | A++ |
| Multi-79-3 | 25 | 25 | 25 | | | 2,64 | 2,64 | 2,64 | | | 2,37 | 7,91 | 8,70 | 6,70 | A++ |
| Multi-79-3 | 25 | 25 | 35 | | | 2,38 | 2,38 | 3,17 | | | 2,38 | 7,92 | 8,72 | 6,71 | A++ |
| Multi-79-3 | 25 | 25 | 50 | | | 1,97 | 1,97 | 3,94 | | | 2,36 | 7,88 | 8,67 | 6,91 | A++ |
| Multi-79-3 | 25 | 35 | 35 | | | 2,16 | 2,89 | 2,89 | | | 2,38 | 7,94 | 8,73 | 6,73 | A++ |
| Multi-79-3 | 25 | 35 | 50 | | | 1,82 | 2,43 | 3,64 | | | 2,37 | 7,89 | 8,68 | 6,92 | A++ |
| Multi-79-3 | 35 | 35 | 35 | | | 2,65 | 2,65 | 2,65 | | | 2,38 | 7,95 | 8,74 | 6,74 | A++ |
| Multi-79-3 | 35 | 35 | 50 | | | 2,26 | 2,26 | 3,39 | | | 2,37 | 7,90 | 8,69 | 6,94 | A++ |
| Multi-105-4 | 25 | 25 | | | | 2,64 | 2,64 | | | | 1,58 | 5,28 | 5,81 | 7,00 | A++ |
| Multi-105-4 | 25 | 35 | | | | 2,63 | 3,51 | | | | 1,84 | 6,15 | 6,76 | 6,96 | A++ |
| Multi-105-4 | 25 | 50 | | | | 2,64 | 5,28 | | | | 2,38 | 7,93 | 8,72 | 6,90 | A++ |
| Multi-105-4 | 25 | 70 | | | | 2,62 | 6,98 | | | | 2,88 | 9,60 | 10,56 | 6,70 | A++ |
| Multi-105-4 | 35 | 35 | | | | 3,47 | 3,47 | | | | 2,08 | 6,94 | 7,63 | 6,86 | A++ |
| Multi-105-4 | 35 | 50 | | | | 3,52 | 5,28 | | | | 2,64 | 8,80 | 9,68 | 6,74 | A++ |
| Multi-105-4 | 35 | 70 | | | | 3,40 | 6,80 | | | | 3,06 | 10,19 | 11,21 | 6,54 | A++ |
| Multi-105-4 | 50 | 50 | | | | 5,10 | 5,10 | | | | 3,06 | 10,19 | 11,21 | 6,71 | A++ |
| Multi-105-4 | 50 | 70 | | | | 4,37 | 5,83 | | | | 3,06 | 10,20 | 11,21 | 6,80 | A++ |
| Multi-105-4 | 25 | 25 | 25 | | | 2,64 | 2,64 | 2,64 | | | 2,37 | 7,91 | 8,70 | 7,15 | A++ |
| Multi-105-4 | 25 | 25 | 35 | | | 2,61 | 2,61 | 3,48 | | | 2,61 | 8,71 | 9,58 | 6,94 | A++ |
| Multi-105-4 | 25 | 25 | 50 | | | 2,55 | 2,55 | 5,10 | | | 3,06 | 10,19 | 11,21 | 6,91 | A++ |
| Multi-105-4 | 25 | 25 | 70 | | | 2,22 | 2,22 | 5,91 | | | 3,10 | 10,34 | 11,38 | 6,89 | A++ |
| Multi-105-4 | 25 | 35 | 35 | | | 2,63 | 3,51 | 3,51 | | | 2,89 | 9,65 | 10,61 | 6,85 | A++ |
| Multi-105-4 | 25 | 35 | 50 | | | 2,35 | 3,14 | 4,71 | | | 3,06 | 10,20 | 11,22 | 6,92 | A++ |
| Multi-105-4 | 25 | 35 | 70 | | | 2,07 | 2,76 | 5,52 | | | 3,11 | 10,35 | 11,39 | 6,90 | A++ |
| Multi-105-4 | 25 | 50 | 50 | | | 2,08 | 4,16 | 4,16 | | | 3,12 | 10,41 | 11,45 | 7,10 | A++ |
| Multi-105-4 | 35 | 35 | 35 | | | 3,40 | 3,40 | 3,40 | | | 3,06 | 10,19 | 11,21 | 6,71 | A++ |
| Multi-105-4 | 35 | 35 | 50 | | | 2,92 | 2,92 | 4,38 | | | 3,06 | 10,21 | 11,23 | 6,93 | A++ |
| Multi-105-4 | 35 | 35 | 70 | | | 2,59 | 2,59 | 5,18 | | | 3,11 | 10,36 | 11,40 | 6,94 | A++ |
| Multi-105-4 | 35 | 50 | 50 | | | 2,60 | 3,91 | 3,91 | | | 3,12 | 10,42 | 11,46 | 7,12 | A++ |
| Multi-105-4 | 25 | 25 | 25 | 25 | | 2,63 | 2,63 | 2,63 | 2,63 | | 3,15 | 10,50 | 11,55 | 7,00 | A++ |
| Multi-105-4 | 25 | 25 | 25 | 35 | | 2,43 | 2,43 | 2,43 | 3,23 | | 3,15 | 10,51 | 11,56 | 7,04 | A++ |
| Multi-105-4 | 25 | 25 | 25 | 50 | | 2,09 | 2,09 | 2,09 | 4,17 | | 3,13 | 10,43 | 11,47 | 7,12 | A++ |
| Multi-105-4 | 25 | 25 | 35 | 35 | | 2,25 | 2,25 | 3,01 | 3,01 | | 3,16 | 10,52 | 11,57 | 7,05 | A++ |
| Multi-105-4 | 25 | 25 | 35 | 50 | | 1,96 | 1,96 | 2,61 | 3,91 | | 3,13 | 10,44 | 11,48 | 7,13 | A++ |
| Multi-105-4 | 25 | 35 | 35 | 35 | | 2,08 | 2,78 | 2,78 | 2,78 | | 3,12 | 10,41 | 11,45 | 7,06 | A++ |
| Multi-105-4 | 25 | 35 | 35 | 50 | | 1,84 | 2,46 | 2,46 | 3,69 | | 3,13 | 10,44 | 11,49 | 7,14 | A++ |
| Multi-105-4 | 35 | 35 | 35 | 35 | | 2,60 | 2,60 | 2,60 | 2,60 | | 3,13 | 10,42 | 11,46 | 7,07 | A++ |
| Multi-105-4 | 35 | 35 | 35 | 50 | | 2,32 | 2,32 | 2,32 | 3,48 | | 3,14 | 10,45 | 11,50 | 7,15 | A++ |

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# Simulation data of AEG NSE series with Multi

| | INDOOR UNIT | | | | | RATED CAPACITY(KW) (NOM. COOLING) | | | | | TOTAL COOLING CAPACITY(KW) | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Cooling | Room A | Room B | Room C | Room D | Room E | Room A | Room B | Room C | Room D | Room E | Min. | Rated | Max. | SEER | Energy Class |
| Multi-123-5 | 25 | 25 | | | | 2,63 | 2,63 | | | | 1,58 | 5,27 | 5,79 | 6,85 | A++ |
| Multi-123-5 | 25 | 35 | | | | 2,64 | 3,52 | | | | 1,85 | 6,16 | 6,78 | 6,82 | A++ |
| Multi-123-5 | 25 | 50 | | | | 2,66 | 5,32 | | | | 2,39 | 7,98 | 8,77 | 6,78 | A++ |
| Multi-123-5 | 25 | 70 | | | | 2,64 | 7,05 | | | | 2,91 | 9,69 | 10,66 | 6,55 | A++ |
| Multi-123-5 | 35 | 35 | | | | 3,53 | 3,53 | | | | 2,12 | 7,06 | 7,77 | 6,68 | A++ |
| Multi-123-5 | 35 | 50 | | | | 3,54 | 5,30 | | | | 2,65 | 8,84 | 9,72 | 6,63 | A++ |
| Multi-123-5 | 35 | 70 | | | | 3,52 | 7,04 | | | | 3,17 | 10,56 | 11,62 | 6,41 | A++ |
| Multi-123-5 | 50 | 50 | | | | 5,27 | 5,27 | | | | 3,16 | 10,55 | 11,60 | 6,53 | A++ |
| Multi-123-5 | 50 | 70 | | | | 5,13 | 6,84 | | | | 3,59 | 11,97 | 13,17 | 6,34 | A++ |
| Multi-123-5 | 25 | 25 | 25 | | | 2,63 | 2,63 | 2,63 | | | 2,37 | 7,90 | 8,69 | 6,91 | A++ |
| Multi-123-5 | 25 | 25 | 35 | | | 2,66 | 2,66 | 3,54 | | | 2,66 | 8,85 | 9,74 | 6,78 | A++ |
| Multi-123-5 | 25 | 25 | 50 | | | 2,65 | 2,65 | 5,31 | | | 3,18 | 10,61 | 11,67 | 6,64 | A++ |
| Multi-123-5 | 25 | 25 | 70 | | | 2,57 | 2,57 | 6,87 | | | 3,60 | 12,02 | 13,22 | 6,56 | A++ |
| Multi-123-5 | 25 | 35 | 35 | | | 2,64 | 3,53 | 3,53 | | | 2,91 | 9,69 | 10,66 | 6,65 | A++ |
| Multi-123-5 | 25 | 35 | 50 | | | 2,57 | 3,43 | 5,15 | | | 3,35 | 11,15 | 12,27 | 6,49 | A++ |
| Multi-123-5 | 25 | 35 | 70 | | | 2,41 | 3,21 | 6,41 | | | 3,61 | 12,03 | 13,23 | 6,56 | A++ |
| Multi-123-5 | 25 | 50 | 50 | | | 2,41 | 4,82 | 4,82 | | | 3,61 | 12,04 | 13,24 | 6,60 | A++ |
| Multi-123-5 | 25 | 50 | 70 | | | 2,11 | 4,22 | 5,63 | | | 3,59 | 11,97 | 13,17 | 6,72 | A++ |
| Multi-123-5 | 35 | 35 | 35 | | | 3,55 | 3,55 | 3,55 | | | 3,19 | 10,64 | 11,71 | 6,50 | A++ |
| Multi-123-5 | 35 | 35 | 50 | | | 3,43 | 3,43 | 5,15 | | | 3,60 | 12,01 | 13,21 | 6,46 | A++ |
| Multi-123-5 | 35 | 35 | 70 | | | 3,01 | 3,01 | 6,02 | | | 3,61 | 12,04 | 13,24 | 6,57 | A++ |
| Multi-123-5 | 35 | 50 | 50 | | | 3,01 | 4,52 | 4,52 | | | 3,62 | 12,05 | 13,26 | 6,61 | A++ |
| Multi-123-5 | 35 | 50 | 70 | | | 2,66 | 3,99 | 5,32 | | | 3,59 | 11,98 | 13,18 | 6,73 | A++ |
| Multi-123-5 | 25 | 25 | 25 | 25 | | 2,66 | 2,66 | 2,66 | 2,66 | | 3,19 | 10,65 | 11,71 | 6,70 | A++ |
| Multi-123-5 | 25 | 25 | 25 | 35 | | 2,65 | 2,65 | 2,65 | 3,54 | | 3,45 | 11,50 | 12,65 | 6,55 | A++ |
| Multi-123-5 | 25 | 25 | 25 | 50 | | 2,41 | 2,41 | 2,41 | 4,82 | | 3,61 | 12,05 | 13,25 | 6,74 | A++ |
| Multi-123-5 | 25 | 25 | 25 | 70 | | 2,13 | 2,13 | 2,13 | 5,68 | | 3,62 | 12,07 | 13,28 | 6,69 | A++ |
| Multi-123-5 | 25 | 25 | 35 | 35 | | 2,56 | 2,56 | 3,42 | 3,42 | | 3,59 | 11,96 | 13,15 | 6,62 | A++ |
| Multi-123-5 | 25 | 25 | 35 | 50 | | 2,26 | 2,26 | 3,01 | 4,52 | | 3,62 | 12,06 | 13,27 | 6,75 | A++ |
| Multi-123-5 | 25 | 25 | 35 | 70 | | 1,99 | 1,99 | 2,66 | 5,32 | | 3,59 | 11,96 | 13,16 | 6,81 | A++ |
| Multi-123-5 | 25 | 35 | 35 | 35 | | 2,39 | 3,19 | 3,19 | 3,19 | | 3,59 | 11,97 | 13,17 | 6,62 | A++ |
| Multi-123-5 | 25 | 35 | 35 | 50 | | 2,13 | 2,84 | 2,84 | 4,26 | | 3,62 | 12,07 | 13,28 | 6,76 | A++ |
| Multi-123-5 | 25 | 35 | 35 | 70 | | 1,89 | 2,52 | 2,52 | 5,04 | | 3,59 | 11,97 | 13,16 | 6,81 | A++ |
| Multi-123-5 | 35 | 35 | 35 | 35 | | 2,99 | 2,99 | 2,99 | 2,99 | | 3,59 | 11,98 | 13,18 | 6,63 | A++ |
| Multi-123-5 | 35 | 35 | 35 | 50 | | 2,66 | 2,66 | 2,66 | 3,99 | | 3,59 | 11,97 | 13,16 | 6,77 | A++ |
| Multi-123-5 | 35 | 35 | 35 | 70 | | 2,40 | 2,40 | 2,40 | 4,79 | | 3,59 | 11,98 | 13,17 | 6,82 | A++ |
| Multi-123-5 | 25 | 25 | 25 | 25 | 25 | 2,46 | 2,46 | 2,46 | 2,46 | 2,46 | 3,69 | 12,30 | 13,53 | 6,80 | A++ |
| Multi-123-5 | 25 | 25 | 25 | 25 | 35 | 2,31 | 2,31 | 2,31 | 2,31 | 3,08 | 3,69 | 12,31 | 13,54 | 6,81 | A++ |
| Multi-123-5 | 25 | 25 | 25 | 25 | 50 | 2,07 | 2,07 | 2,07 | 2,07 | 4,14 | 3,73 | 12,43 | 13,68 | 6,94 | A++ |
| Multi-123-5 | 25 | 25 | 25 | 25 | 70 | 1,86 | 1,86 | 1,86 | 1,86 | 4,96 | 3,72 | 12,40 | 13,64 | 6,83 | A++ |
| Multi-123-5 | 25 | 25 | 25 | 35 | 35 | 2,17 | 2,17 | 2,17 | 2,90 | 2,90 | 3,70 | 12,32 | 13,55 | 6,81 | A++ |
| Multi-123-5 | 25 | 25 | 25 | 35 | 50 | 1,96 | 1,96 | 1,96 | 2,62 | 3,93 | 3,73 | 12,44 | 13,68 | 6,95 | A++ |
| Multi-123-5 | 25 | 25 | 25 | 35 | 70 | 1,77 | 1,77 | 1,77 | 2,36 | 4,73 | 3,72 | 12,41 | 13,65 | 6,86 | A++ |
| Multi-123-5 | 25 | 25 | 35 | 35 | 35 | 2,05 | 2,05 | 2,74 | 2,74 | 2,74 | 3,70 | 12,33 | 13,56 | 6,82 | A++ |
| Multi-123-5 | 25 | 25 | 35 | 35 | 50 | 1,85 | 1,85 | 2,47 | 2,47 | 3,70 | 3,70 | 12,33 | 13,57 | 6,84 | A++ |
| Multi-123-5 | 25 | 25 | 35 | 35 | 70 | 1,69 | 1,69 | 2,26 | 2,26 | 4,52 | 3,73 | 12,42 | 13,66 | 6,84 | A++ |
| Multi-123-5 | 25 | 35 | 35 | 35 | 35 | 1,95 | 2,60 | 2,60 | 2,60 | 2,60 | 3,70 | 12,33 | 13,57 | 6,83 | A++ |
| Multi-123-5 | 25 | 35 | 35 | 35 | 50 | 1,76 | 2,35 | 2,35 | 2,35 | 3,53 | 3,70 | 12,34 | 13,58 | 6,97 | A++ |
| Multi-123-5 | 35 | 35 | 35 | 35 | 35 | 2,47 | 2,47 | 2,47 | 2,47 | 2,47 | 3,70 | 12,34 | 13,58 | 6,83 | A++ |
| Multi-123-5 | 35 | 35 | 35 | 35 | 50 | 2,25 | 2,25 | 2,25 | 2,25 | 3,37 | 3,70 | 12,35 | 13,58 | 6,98 | A++ |

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# Simulation data of AEG NSE series with Multi

| | INDOOR UNIT | | | | | RATED CAPACITY(KW) (NOM. HEATING) | | | | | TOTAL HEATING CAPACITY(KW) | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Heating | Room A | Room B | Room C | Room D | Room E | Room A | Room B | Room C | Room D | Room E | Min. | Rated | Max. | SEER | Energy Class |
| Multi-53-2 | 25 | | | | | 2,62 | | | | | 0,79 | 2,62 | 2,89 | 3,84 | A |
| Multi-53-2 | 35 | | | | | 3,48 | | | | | 1,04 | 3,48 | 3,83 | 3,79 | A |
| Multi-53-2 | 50 | | | | | 5,53 | | | | | 1,66 | 5,53 | 6,08 | 4,17 | A+ |
| Multi-53-2 | 25 | 25 | | | | 2,75 | 2,75 | | | | 1,65 | 5,50 | 6,05 | 4,00 | A+ |
| Multi-53-2 | 25 | 35 | | | | 2,36 | 3,14 | | | | 1,65 | 5,50 | 6,05 | 4,01 | A+ |
| Multi-53-2 | 25 | 50 | | | | 1,82 | 3,65 | | | | 1,64 | 5,47 | 6,02 | 4,17 | A+ |
| Multi-53-2 | 35 | 35 | | | | 2,76 | 2,76 | | | | 1,65 | 5,51 | 6,06 | 4,03 | A+ |
| Multi-53-2 | 35 | 50 | | | | 2,19 | 3,29 | | | | 1,64 | 5,48 | 6,02 | 4,18 | A+ |
| Multi-79-3 | 35 | | | | | 3,50 | | | | | 1,05 | 3,50 | 3,85 | 3,65 | A |
| Multi-79-3 | 50 | | | | | 5,25 | | | | | 1,58 | 5,25 | 5,78 | 4,16 | A+ |
| Multi-79-3 | 70 | | | | | 6,98 | | | | | 2,09 | 6,98 | 7,68 | 3,98 | A |
| Multi-79-3 | 25 | 25 | | | | 2,60 | 2,60 | | | | 1,56 | 5,20 | 5,72 | 3,93 | A |
| Multi-79-3 | 25 | 35 | | | | 2,64 | 3,52 | | | | 1,85 | 6,16 | 6,77 | 3,97 | A |
| Multi-79-3 | 25 | 50 | | | | 2,64 | 5,29 | | | | 2,38 | 7,93 | 8,72 | 4,14 | A+ |
| Multi-79-3 | 35 | 35 | | | | 3,52 | 3,52 | | | | 2,11 | 7,03 | 7,74 | 3,98 | A |
| Multi-79-3 | 35 | 50 | | | | 3,17 | 4,76 | | | | 2,38 | 7,93 | 8,72 | 4,15 | A+ |
| Multi-79-3 | 50 | 50 | | | | 3,96 | 3,96 | | | | 2,38 | 7,92 | 8,71 | 4,31 | A+ |
| Multi-79-3 | 25 | 25 | 25 | | | 2,74 | 2,74 | 2,74 | | | 2,46 | 8,21 | 9,03 | 4,20 | A+ |
| Multi-79-3 | 25 | 25 | 35 | | | 2,46 | 2,46 | 3,29 | | | 2,46 | 8,21 | 9,04 | 4,21 | A+ |
| Multi-79-3 | 25 | 25 | 50 | | | 2,05 | 2,05 | 4,10 | | | 2,46 | 8,20 | 9,01 | 4,33 | A+ |
| Multi-79-3 | 25 | 35 | 35 | | | 2,24 | 2,99 | 2,99 | | | 2,47 | 8,23 | 9,05 | 4,10 | A+ |
| Multi-79-3 | 25 | 35 | 50 | | | 1,89 | 2,52 | 3,78 | | | 2,46 | 8,20 | 9,02 | 4,34 | A+ |
| Multi-79-3 | 35 | 35 | 35 | | | 2,71 | 2,71 | 2,71 | | | 2,44 | 8,12 | 8,93 | 4,22 | A+ |
| Multi-79-3 | 35 | 35 | 50 | | | 2,34 | 2,34 | 3,52 | | | 2,46 | 8,20 | 9,03 | 4,36 | A+ |
| Multi-105-4 | 25 | 25 | | | | 2,62 | 2,62 | | | | 1,57 | 5,25 | 5,77 | 3,71 | A |
| Multi-105-4 | 25 | 35 | | | | 2,63 | 3,51 | | | | 1,84 | 6,14 | 6,76 | 3,73 | A |
| Multi-105-4 | 25 | 50 | | | | 2,63 | 5,27 | | | | 2,37 | 7,90 | 8,69 | 4,13 | A+ |
| Multi-105-4 | 25 | 70 | | | | 2,64 | 7,05 | | | | 2,91 | 9,69 | 10,66 | 4,05 | A+ |
| Multi-105-4 | 35 | 35 | | | | 3,51 | 3,51 | | | | 2,11 | 7,02 | 7,73 | 3,80 | A |
| Multi-105-4 | 35 | 50 | | | | 3,52 | 5,29 | | | | 2,64 | 8,81 | 9,69 | 4,12 | A+ |
| Multi-105-4 | 35 | 70 | | | | 3,44 | 6,87 | | | | 3,09 | 10,31 | 11,34 | 4,01 | A+ |
| Multi-105-4 | 50 | 50 | | | | 5,14 | 5,14 | | | | 3,08 | 10,28 | 11,31 | 4,26 | A+ |
| Multi-105-4 | 50 | 70 | | | | 4,38 | 5,84 | | | | 3,07 | 10,22 | 11,24 | 4,25 | A+ |
| Multi-105-4 | 25 | 25 | 25 | | | 2,62 | 2,62 | 2,62 | | | 2,36 | 7,85 | 8,64 | 4,15 | A+ |
| Multi-105-4 | 25 | 25 | 35 | | | 2,63 | 2,63 | 3,50 | | | 2,63 | 8,75 | 9,63 | 4,19 | A+ |
| Multi-105-4 | 25 | 25 | 50 | | | 2,65 | 2,65 | 5,29 | | | 3,17 | 10,58 | 11,64 | 4,39 | A+ |
| Multi-105-4 | 25 | 25 | 70 | | | 2,25 | 2,25 | 5,99 | | | 3,14 | 10,48 | 11,53 | 4,37 | A+ |
| Multi-105-4 | 25 | 35 | 35 | | | 2,64 | 3,51 | 3,51 | | | 2,90 | 9,66 | 10,63 | 4,19 | A+ |
| Multi-105-4 | 25 | 35 | 50 | | | 2,44 | 3,26 | 4,88 | | | 3,17 | 10,58 | 11,64 | 4,40 | A+ |
| Multi-105-4 | 25 | 35 | 70 | | | 2,10 | 2,80 | 5,59 | | | 3,15 | 10,49 | 11,53 | 4,37 | A+ |
| Multi-105-4 | 25 | 50 | 50 | | | 2,11 | 4,23 | 4,23 | | | 3,17 | 10,57 | 11,62 | 4,54 | A+ |
| Multi-105-4 | 35 | 35 | 35 | | | 3,51 | 3,51 | 3,51 | | | 3,16 | 10,54 | 11,59 | 4,17 | A+ |
| Multi-105-4 | 35 | 35 | 50 | | | 3,02 | 3,02 | 4,54 | | | 3,18 | 10,59 | 11,64 | 4,41 | A+ |
| Multi-105-4 | 35 | 35 | 70 | | | 2,62 | 2,62 | 5,24 | | | 3,15 | 10,49 | 11,54 | 4,38 | A+ |
| Multi-105-4 | 35 | 50 | 50 | | | 2,64 | 3,96 | 3,96 | | | 3,17 | 10,57 | 11,63 | 4,55 | A+ |
| Multi-105-4 | 25 | 25 | 25 | 25 | | 2,63 | 2,63 | 2,63 | 2,63 | | 3,15 | 10,50 | 11,55 | 4,20 | A+ |
| Multi-105-4 | 25 | 25 | 25 | 35 | | 2,42 | 2,42 | 2,42 | 3,23 | | 3,15 | 10,51 | 11,56 | 4,21 | A+ |
| Multi-105-4 | 25 | 25 | 25 | 50 | | 2,10 | 2,10 | 2,10 | 4,19 | | 3,15 | 10,49 | 11,53 | 4,36 | A+ |
| Multi-105-4 | 25 | 25 | 35 | 35 | | 2,25 | 2,25 | 3,00 | 3,00 | | 3,15 | 10,51 | 11,56 | 4,22 | A+ |
| Multi-105-4 | 25 | 25 | 35 | 50 | | 1,97 | 1,97 | 2,62 | 3,93 | | 3,15 | 10,49 | 11,54 | 4,37 | A+ |
| Multi-105-4 | 25 | 35 | 35 | 35 | | 2,10 | 2,80 | 2,80 | 2,80 | | 3,16 | 10,52 | 11,57 | 4,23 | A+ |
| Multi-105-4 | 25 | 35 | 35 | 50 | | 1,85 | 2,47 | 2,47 | 3,70 | | 3,15 | 10,49 | 11,54 | 4,38 | A+ |
| Multi-105-4 | 35 | 35 | 35 | 35 | | 2,63 | 2,63 | 2,63 | 2,63 | | 3,16 | 10,52 | 11,58 | 4,24 | A+ |
| Multi-105-4 | 35 | 35 | 35 | 50 | | 2,33 | 2,33 | 2,33 | 3,50 | | 3,15 | 10,50 | 11,55 | 4,39 | A+ |

AEG

# Simulation data of AEG NSE series with Multi

| | INDOOR UNIT | | | | | RATED CAPACITY(KW) (NOM. HEATING) | | | | | TOTAL HEATING CAPACITY(KW) | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Heating | Room A | Room B | Room C | Room D | Room E | Room A | Room B | Room C | Room D | Room E | Min. | Rated | Max. | SEER | Energy Class |
| Multi-123-5 | 25 | 25 | | | | 2,59 | 2,59 | | | | 1,55 | 5,18 | 5,70 | 3,63 | A |
| Multi-123-5 | 25 | 35 | | | | 2,59 | 3,46 | | | | 1,82 | 6,05 | 6,66 | 3,70 | A |
| Multi-123-5 | 25 | 50 | | | | 2,63 | 5,25 | | | | 2,36 | 7,88 | 8,66 | 3,91 | A |
| Multi-123-5 | 25 | 70 | | | | 2,64 | 7,04 | | | | 2,91 | 9,68 | 10,65 | 3,89 | A |
| Multi-123-5 | 35 | 35 | | | | 3,52 | 3,52 | | | | 2,11 | 7,04 | 7,74 | 3,70 | A |
| Multi-123-5 | 35 | 50 | | | | 3,49 | 5,24 | | | | 2,62 | 8,74 | 9,61 | 3,96 | A |
| Multi-123-5 | 35 | 70 | | | | 3,50 | 6,99 | | | | 3,15 | 10,49 | 11,54 | 3,82 | A |
| Multi-123-5 | 50 | 50 | | | | 5,29 | 5,29 | | | | 3,17 | 10,57 | 11,63 | 4,08 | A+ |
| Multi-123-5 | 50 | 70 | | | | 5,12 | 6,83 | | | | 3,58 | 11,94 | 13,14 | 3,95 | A |
| Multi-123-5 | 25 | 25 | 25 | | | 2,62 | 2,62 | 2,62 | | | 2,36 | 7,87 | 8,65 | 3,97 | A |
| Multi-123-5 | 25 | 25 | 35 | | | 2,62 | 2,62 | 3,50 | | | 2,62 | 8,74 | 9,61 | 4,01 | A+ |
| Multi-123-5 | 25 | 25 | 50 | | | 2,62 | 2,62 | 5,24 | | | 3,14 | 10,48 | 11,52 | 4,20 | A+ |
| Multi-123-5 | 25 | 25 | 70 | | | 2,62 | 2,62 | 6,99 | | | 3,67 | 12,24 | 13,46 | 4,11 | A+ |
| Multi-123-5 | 25 | 35 | 35 | | | 2,62 | 3,50 | 3,50 | | | 2,88 | 9,61 | 10,57 | 4,02 | A+ |
| Multi-123-5 | 25 | 35 | 50 | | | 2,62 | 3,49 | 5,24 | | | 3,41 | 11,35 | 12,49 | 4,18 | A+ |
| Multi-123-5 | 25 | 35 | 70 | | | 2,45 | 3,27 | 6,53 | | | 3,67 | 12,24 | 13,47 | 4,12 | A+ |
| Multi-123-5 | 25 | 50 | 50 | | | 2,44 | 4,89 | 4,89 | | | 3,66 | 12,22 | 13,44 | 4,30 | A+ |
| Multi-123-5 | 25 | 50 | 70 | | | 2,16 | 4,32 | 5,76 | | | 3,67 | 12,25 | 13,47 | 4,28 | A+ |
| Multi-123-5 | 35 | 35 | 35 | | | 3,49 | 3,49 | 3,49 | | | 3,14 | 10,46 | 11,51 | 3,98 | A |
| Multi-123-5 | 35 | 35 | 50 | | | 3,49 | 3,49 | 5,23 | | | 3,66 | 12,21 | 13,43 | 4,14 | A+ |
| Multi-123-5 | 35 | 35 | 70 | | | 3,06 | 3,06 | 6,13 | | | 3,68 | 12,25 | 13,48 | 4,13 | A+ |
| Multi-123-5 | 35 | 50 | 50 | | | 3,05 | 4,58 | 4,58 | | | 3,67 | 12,22 | 13,44 | 4,30 | A+ |
| Multi-123-5 | 35 | 50 | 70 | | | 2,72 | 4,08 | 5,44 | | | 3,67 | 12,25 | 13,47 | 4,29 | A+ |
| Multi-123-5 | 25 | 25 | 25 | 25 | | 2,64 | 2,64 | 2,64 | 2,64 | | 3,17 | 10,55 | 11,61 | 3,97 | A |
| Multi-123-5 | 25 | 25 | 25 | 35 | | 2,63 | 2,63 | 2,63 | 3,51 | | 3,42 | 11,40 | 12,54 | 3,96 | A |
| Multi-123-5 | 25 | 25 | 25 | 50 | | 2,45 | 2,45 | 2,45 | 4,91 | | 3,68 | 12,26 | 13,49 | 4,09 | A+ |
| Multi-123-5 | 25 | 25 | 25 | 70 | | 2,17 | 2,17 | 2,17 | 5,79 | | 3,69 | 12,30 | 13,52 | 4,08 | A+ |
| Multi-123-5 | 25 | 25 | 35 | 35 | | 2,59 | 2,59 | 3,45 | 3,45 | | 3,63 | 12,09 | 13,30 | 3,94 | A |
| Multi-123-5 | 25 | 25 | 35 | 50 | | 2,30 | 2,30 | 3,07 | 4,60 | | 3,68 | 12,27 | 13,50 | 4,10 | A+ |
| Multi-123-5 | 25 | 25 | 35 | 70 | | 2,05 | 2,05 | 2,73 | 5,47 | | 3,69 | 12,30 | 13,53 | 4,08 | A+ |
| Multi-123-5 | 25 | 35 | 35 | 35 | | 2,42 | 3,23 | 3,23 | 3,23 | | 3,63 | 12,10 | 13,31 | 3,95 | A |
| Multi-123-5 | 25 | 35 | 35 | 50 | | 2,17 | 2,89 | 2,89 | 4,33 | | 3,68 | 12,27 | 13,50 | 4,10 | A+ |
| Multi-123-5 | 25 | 35 | 35 | 70 | | 1,94 | 2,59 | 2,59 | 5,18 | | 3,69 | 12,30 | 13,54 | 4,09 | A+ |
| Multi-123-5 | 35 | 35 | 35 | 35 | | 3,03 | 3,03 | 3,03 | 3,03 | | 3,63 | 12,10 | 13,31 | 3,95 | A |
| Multi-123-5 | 35 | 35 | 35 | 50 | | 2,73 | 2,73 | 2,73 | 4,09 | | 3,68 | 12,28 | 13,51 | 4,11 | A+ |
| Multi-123-5 | 35 | 35 | 35 | 70 | | 2,46 | 2,46 | 2,46 | 4,92 | | 3,69 | 12,31 | 13,54 | 4,10 | A+ |
| Multi-123-5 | 25 | 25 | 25 | 25 | 25 | 2,46 | 2,46 | 2,46 | 2,46 | 2,46 | 3,69 | 12,30 | 13,53 | 4,10 | A+ |
| Multi-123-5 | 25 | 25 | 25 | 25 | 35 | 2,31 | 2,31 | 2,31 | 2,31 | 3,08 | 3,69 | 12,30 | 13,53 | 4,10 | A+ |
| Multi-123-5 | 25 | 25 | 25 | 25 | 50 | 2,04 | 2,04 | 2,04 | 2,04 | 4,08 | 3,67 | 12,25 | 13,47 | 4,20 | A+ |
| Multi-123-5 | 25 | 25 | 25 | 25 | 70 | 1,84 | 1,84 | 1,84 | 1,84 | 4,91 | 3,68 | 12,27 | 13,50 | 4,18 | A+ |
| Multi-123-5 | 25 | 25 | 25 | 35 | 35 | 2,17 | 2,17 | 2,17 | 2,90 | 2,90 | 3,69 | 12,31 | 13,54 | 4,11 | A+ |
| Multi-123-5 | 25 | 25 | 25 | 35 | 50 | 1,93 | 1,93 | 1,93 | 2,58 | 3,87 | 3,68 | 12,25 | 13,48 | 4,20 | A+ |
| Multi-123-5 | 25 | 25 | 25 | 35 | 70 | 1,75 | 1,75 | 1,75 | 2,34 | 4,68 | 3,68 | 12,28 | 13,50 | 4,19 | A+ |
| Multi-123-5 | 25 | 25 | 35 | 35 | 35 | 2,05 | 2,05 | 2,74 | 2,74 | 2,74 | 3,69 | 12,31 | 13,54 | 4,11 | A+ |
| Multi-123-5 | 25 | 25 | 35 | 35 | 50 | 1,84 | 1,84 | 2,45 | 2,45 | 3,68 | 3,68 | 12,25 | 13,48 | 4,20 | A+ |
| Multi-123-5 | 25 | 25 | 35 | 35 | 70 | 1,67 | 1,67 | 2,23 | 2,23 | 4,46 | 3,68 | 12,28 | 13,51 | 4,19 | A+ |
| Multi-123-5 | 25 | 35 | 35 | 35 | 35 | 1,94 | 2,59 | 2,59 | 2,59 | 2,59 | 3,69 | 12,31 | 13,54 | 4,12 | A+ |
| Multi-123-5 | 25 | 35 | 35 | 35 | 50 | 1,75 | 2,33 | 2,33 | 2,33 | 3,50 | 3,68 | 12,26 | 13,48 | 4,21 | A+ |
| Multi-123-5 | 35 | 35 | 35 | 35 | 35 | 2,46 | 2,46 | 2,46 | 2,46 | 2,46 | 3,70 | 12,32 | 13,55 | 4,12 | A+ |
| Multi-123-5 | 35 | 35 | 35 | 35 | 50 | 2,23 | 2,23 | 2,23 | 2,23 | 3,34 | 3,68 | 12,26 | 13,48 | 4,21 | A+ |