

2. Outdoor Units

2-9. Capacity table

2) Maximum Heating Capacity (Integrated Value)

LWT (Leaving Water Temp.), Tamb (Ambient Temp.), HC (Heating Capacity), PI (Power input), WF (Water Flow)

| Model | WF (L/min) | 25 | | 30 | | 35 | | 40 | | 45 | | 50 | | 55 | | 60 | | 65 | | 70 | | 75 | | | | | | | | | | | | | |
|---------------|------------|--------|--------|------------|--------|--------|------------|--------|--------|------------|--------|--------|------------|--------|--------|------------|--------|--------|------------|--------|--------|------------|--------|--------|--------|-------|-------|--------|-------|-------|--------|-------|-------|------|--|
| | | HC (W) | PI (W) | WF (L/min) | HC (W) | PI (W) | WF (L/min) | HC (W) | PI (W) | WF (L/min) | HC (W) | PI (W) | WF (L/min) | HC (W) | PI (W) | WF (L/min) | HC (W) | PI (W) | WF (L/min) | HC (W) | PI (W) | WF (L/min) | HC (W) | PI (W) | | | | | | | | | | | |
| AE050CXDEK/EU | -25 | 3,850 | 1,980 | 11.1 | 3,695 | 1,970 | 10.6 | 3,540 | 1,950 | 10.2 | 3,470 | 1,990 | 10.0 | 3,390 | 2,020 | 9.8 | 3,350 | 2,110 | 9.7 | 3,310 | 2,220 | 7.0 | 3,250 | 2,290 | 7.0 | 3,190 | 2,380 | 7.0 | | | | | | | |
| | -20 | 4,410 | 1,930 | 12.7 | 4,295 | 2,010 | 12.4 | 4,180 | 2,100 | 12.1 | 4,100 | 2,130 | 11.8 | 4,020 | 2,160 | 11.6 | 3,900 | 2,220 | 11.3 | 3,780 | 2,290 | 7.0 | 3,710 | 2,380 | 7.0 | 3,640 | 2,480 | 7.0 | | | | | | | |
| | -15 | 4,900 | 1,850 | 14.1 | 4,815 | 2,000 | 13.9 | 4,730 | 2,180 | 13.6 | 4,620 | 2,190 | 13.3 | 4,520 | 2,210 | 13.1 | 4,410 | 2,290 | 12.8 | 4,300 | 2,390 | 7.8 | 4,220 | 2,480 | 7.7 | 4,140 | 2,590 | 7.0 | 4,040 | 2,610 | 7.0 | | | | |
| | -10 | 5,310 | 1,730 | 15.3 | 5,110 | 1,840 | 14.7 | 4,910 | 1,980 | 14.2 | 4,880 | 2,090 | 14.1 | 4,850 | 2,220 | 14.0 | 4,840 | 2,320 | 14.0 | 4,830 | 2,420 | 8.8 | 4,820 | 2,590 | 8.8 | 4,800 | 2,770 | 7.0 | 4,680 | 2,900 | 7.0 | 4,560 | 3,040 | 7.0 | |
| | -7 | 5,380 | 1,550 | 15.5 | 5,165 | 1,650 | 14.9 | 4,950 | 1,770 | 14.3 | 4,950 | 1,900 | 14.3 | 4,950 | 2,040 | 14.3 | 4,950 | 2,210 | 14.4 | 4,940 | 2,410 | 9.0 | 4,920 | 2,590 | 8.9 | 4,900 | 2,800 | 7.1 | 4,900 | 2,980 | 7.2 | 4,890 | 3,190 | 7.2 | |
| | -2 | 5,460 | 1,390 | 15.7 | 5,205 | 1,440 | 15.0 | 4,950 | 1,500 | 14.3 | 4,950 | 1,700 | 14.3 | 4,950 | 1,960 | 14.3 | 4,950 | 2,100 | 14.4 | 4,950 | 2,270 | 9.0 | 4,950 | 2,410 | 9.0 | 4,950 | 2,570 | 7.2 | 4,870 | 2,760 | 7.1 | 4,770 | 2,970 | 7.0 | |
| | 2 | 5,540 | 1,230 | 15.9 | 5,245 | 1,260 | 15.1 | 4,950 | 1,300 | 14.3 | 4,950 | 1,470 | 14.3 | 4,950 | 1,710 | 14.3 | 4,950 | 1,890 | 14.4 | 4,950 | 2,150 | 9.0 | 4,950 | 2,220 | 9.0 | 4,950 | 2,290 | 7.2 | 4,950 | 2,510 | 7.2 | 4,840 | 2,710 | 7.1 | |
| | 7 | 6,090 | 980 | 17.5 | 5,545 | 980 | 16.0 | 5,000 | 980 | 14.4 | 5,000 | 1,130 | 14.4 | 5,000 | 1,320 | 14.5 | 5,000 | 1,450 | 14.5 | 5,000 | 1,610 | 9.1 | 5,000 | 1,740 | 9.1 | 5,000 | 1,890 | 7.3 | 5,000 | 2,100 | 7.3 | 5,000 | 2,360 | 7.3 | |
| | 12 | 6,400 | 920 | 18.4 | 6,270 | 1,010 | 18.1 | 6,140 | 1,110 | 17.7 | 6,080 | 1,220 | 17.6 | 6,010 | 1,340 | 17.4 | 5,980 | 1,510 | 17.3 | 5,950 | 1,730 | 10.8 | 5,920 | 1,820 | 10.8 | 5,880 | 2,070 | 8.6 | 5,850 | 2,290 | 8.5 | 5,820 | 2,480 | 8.5 | |
| | 15 | 6,890 | 900 | 19.8 | 6,675 | 980 | 19.2 | 6,460 | 1,080 | 18.6 | 6,390 | 1,220 | 18.5 | 6,330 | 1,360 | 18.3 | 6,250 | 1,510 | 18.1 | 6,180 | 1,710 | 11.2 | 6,100 | 1,790 | 11.1 | 6,080 | 2,010 | 8.9 | 6,060 | 2,220 | 8.8 | 6,040 | 2,500 | 8.8 | |
| | 20 | 7,490 | 850 | 21.5 | 7,225 | 950 | 20.8 | 6,960 | 1,080 | 20.1 | 6,880 | 1,220 | 19.9 | 6,830 | 1,400 | 19.6 | 6,700 | 1,520 | 19.4 | 6,610 | 1,670 | 12.0 | 6,530 | 1,770 | 11.9 | 6,480 | 2,020 | 9.4 | 6,470 | 2,270 | 9.4 | 6,390 | 2,560 | 9.4 | |
| 25 | 8,020 | 810 | 23.1 | 7,800 | 920 | 22.5 | 7,580 | 1,070 | 21.9 | 7,490 | 1,210 | 21.6 | 7,390 | 1,410 | 21.4 | 7,270 | 1,530 | 21.1 | 7,160 | 1,690 | 13.0 | 7,020 | 1,840 | 12.8 | 6,920 | 2,070 | 10.1 | 6,840 | 2,250 | 10.0 | 6,770 | 2,470 | 9.9 | | |
| 30 | 8,510 | 770 | 24.5 | 8,305 | 880 | 23.9 | 8,100 | 1,030 | 23.4 | 7,990 | 1,190 | 23.1 | 7,880 | 1,400 | 22.8 | 7,820 | 1,530 | 22.7 | 7,750 | 1,700 | 14.1 | 7,690 | 1,880 | 14.0 | 7,620 | 2,120 | 11.1 | 7,550 | 2,280 | 11.0 | 7,410 | 2,460 | 10.8 | | |
| 35 | 9,080 | 730 | 26.1 | 8,840 | 840 | 25.5 | 8,600 | 1,010 | 24.8 | 8,410 | 1,150 | 24.3 | 8,220 | 1,360 | 23.8 | 8,150 | 1,490 | 23.6 | 8,080 | 1,660 | 14.7 | 8,020 | 1,840 | 14.6 | 7,950 | 2,050 | 11.6 | 7,850 | 2,200 | 11.5 | 7,690 | 2,350 | 11.3 | | |
| AE080CXDEK/EU | -25 | 5,700 | 3,020 | 16.4 | 5,475 | 3,000 | 15.8 | 5,250 | 2,980 | 15.1 | 5,135 | 3,030 | 14.8 | 5,020 | 3,080 | 14.5 | 4,960 | 3,220 | 14.4 | 4,900 | 3,380 | 8.9 | 4,810 | 3,500 | 8.7 | 4,720 | 3,630 | 7.0 | | | | | | | |
| | -20 | 6,600 | 2,970 | 19.0 | 6,425 | 3,090 | 18.5 | 6,250 | 3,230 | 18.0 | 6,130 | 3,270 | 17.7 | 6,010 | 3,320 | 17.4 | 5,830 | 3,420 | 16.9 | 5,650 | 3,530 | 10.2 | 5,550 | 3,670 | 10.1 | 5,450 | 3,820 | 7.9 | | | | | | | |
| | -15 | 7,400 | 2,880 | 21.3 | 7,270 | 3,110 | 20.9 | 7,140 | 3,380 | 20.6 | 6,980 | 3,400 | 20.2 | 6,820 | 3,430 | 19.7 | 6,655 | 3,560 | 19.3 | 6,490 | 3,710 | 11.8 | 6,370 | 3,860 | 11.6 | 6,250 | 4,030 | 9.1 | 6,100 | 4,070 | 8.9 | | | | |
| | -10 | 8,020 | 2,690 | 23.1 | 7,715 | 2,860 | 22.2 | 7,410 | 3,070 | 21.4 | 7,365 | 3,250 | 21.3 | 7,320 | 3,460 | 21.2 | 7,310 | 3,600 | 21.2 | 7,300 | 3,760 | 13.2 | 7,275 | 4,020 | 13.2 | 7,250 | 4,320 | 10.6 | 7,070 | 4,510 | 10.3 | 6,890 | 4,740 | 10.1 | |
| | -7 | 8,120 | 2,410 | 23.4 | 7,810 | 2,570 | 22.5 | 7,500 | 2,780 | 21.6 | 7,490 | 2,970 | 21.6 | 7,480 | 3,180 | 21.6 | 7,465 | 3,440 | 21.6 | 7,450 | 3,740 | 13.5 | 7,425 | 4,020 | 13.5 | 7,400 | 4,350 | 10.8 | 7,390 | 4,630 | 10.8 | 7,380 | 4,950 | 10.8 | |
| | -2 | 8,240 | 2,170 | 23.7 | 8,020 | 2,290 | 23.1 | 7,800 | 2,430 | 22.5 | 7,825 | 2,760 | 22.6 | 7,850 | 3,200 | 22.7 | 7,775 | 3,400 | 22.5 | 7,700 | 3,630 | 14.0 | 7,600 | 3,810 | 13.8 | 7,500 | 4,010 | 10.9 | 7,350 | 4,290 | 10.7 | 7,200 | 4,620 | 10.5 | |
| | 2 | 8,360 | 1,910 | 24.0 | 8,155 | 2,020 | 23.5 | 7,950 | 2,150 | 22.9 | 7,950 | 2,430 | 23.0 | 7,950 | 2,790 | 23.0 | 7,950 | 3,120 | 23.0 | 7,950 | 3,550 | 14.4 | 7,800 | 3,600 | 14.2 | 7,650 | 3,650 | 11.1 | 7,475 | 3,900 | 10.9 | 7,300 | 4,210 | 10.7 | |
| | 7 | 9,190 | 1,520 | 26.4 | 8,595 | 1,570 | 24.7 | 8,000 | 1,630 | 23.1 | 8,000 | 1,860 | 23.1 | 8,000 | 2,160 | 23.1 | 8,000 | 2,390 | 23.2 | 8,000 | 2,670 | 14.5 | 8,000 | 2,870 | 14.5 | 8,000 | 3,110 | 11.6 | 8,000 | 3,460 | 11.7 | 8,000 | 3,880 | 11.7 | |
| | 12 | 9,850 | 1,470 | 28.3 | 9,650 | 1,600 | 27.8 | 9,450 | 1,770 | 27.2 | 9,350 | 1,930 | 27.0 | 9,250 | 2,130 | 26.8 | 9,200 | 2,390 | 26.7 | 9,150 | 2,730 | 16.6 | 9,100 | 2,890 | 16.5 | 9,050 | 3,280 | 13.2 | 9,000 | 3,630 | 13.1 | 8,950 | 3,930 | 13.1 | |
| | 15 | 10,400 | 1,390 | 29.9 | 10,075 | 1,520 | 29.0 | 9,750 | 1,680 | 28.1 | 9,650 | 1,870 | 27.9 | 9,550 | 2,110 | 27.6 | 9,440 | 2,350 | 27.4 | 9,330 | 2,670 | 16.9 | 9,210 | 2,780 | 16.7 | 9,180 | 3,120 | 13.4 | 9,150 | 3,450 | 13.4 | 9,110 | 3,880 | 13.3 | |
| | 20 | 11,300 | 1,320 | 32.5 | 10,905 | 1,480 | 31.4 | 10,510 | 1,680 | 30.3 | 10,380 | 1,900 | 30.0 | 10,250 | 2,180 | 29.7 | 10,115 | 2,370 | 29.3 | 9,980 | 2,600 | 18.1 | 9,860 | 2,760 | 17.9 | 9,810 | 3,140 | 14.2 | 9,760 | 3,530 | 14.2 | 9,650 | 3,990 | 14.1 | |
| 25 | 12,110 | 1,270 | 34.8 | 11,775 | 1,430 | 33.9 | 11,440 | 1,660 | 33.0 | 11,300 | 1,880 | 32.6 | 11,160 | 2,190 | 32.3 | 10,980 | 2,390 | 31.8 | 10,800 | 2,620 | 19.6 | 10,600 | 2,860 | 19.3 | 10,450 | 3,210 | 15.2 | 10,320 | 3,490 | 15.1 | 10,220 | 3,840 | 15.0 | | |
| 30 | 12,850 | 1,200 | 37.0 | 12,535 | 1,370 | 36.1 | 12,220 | 1,610 | 35.2 | 12,060 | 1,840 | 34.8 | 11,900 | 2,180 | 34.4 | 11,800 | 2,380 | 34.2 | 11,700 | 2,640 | 21.2 | 11,600 | 2,930 | 21.1 | 11,500 | 3,290 | 16.7 | 11,400 | 3,540 | 16.6 | 11,300 | 3,690 | 15.8 | | |
| 35 | 13,700 | 1,140 | 39.4 | 13,340 | 1,310 | 38.4 | 12,980 | 1,570 | 37.4 | 12,690 | 1,790 | 36.6 | 12,400 | 2,110 | 35.9 | 12,300 | 2,320 | 35.7 | 12,200 | 2,580 | 22.1 | 12,100 | 2,850 | 22.0 | 12,000 | 3,190 | 17.5 | 11,100 | 3,200 | 16.2 | 11,000 | 3,180 | 14.8 | | |
| AE080CXDGK/EU | -25 | 5,700 | 3,020 | 16.4 | 5,475 | 3,000 | 15.8 | 5,250 | 2,980 | 15.1 | 5,135 | 3,030 | 14.8 | 5,020 | 3,080 | 14.5 | 4,960 | 3,220 | 14.4 | 4,900 | 3,380 | 8.9 | 4,810 | 3,500 | 8.7 | 4,720 | 3,630 | 7.0 | | | | | | | |
| | -20 | 6,600 | 2,970 | 19.0 | 6,425 | 3,090 | 18.5 | 6,250 | 3,230 | 18.0 | 6,130 | 3,270 | 17.7 | 6,010 | 3,320 | 17.4 | 5,830 | 3,420 | 16.9 | 5,650 | 3,530 | 10.2 | 5,550 | 3,670 | 10.1 | 5,450 | 3,820 | 7.9 | | | | | | | |
| | -15 | 7,400 | 2,880 | 21.3 | 7,270 | 3,110 | 20.9 | 7,140 | 3,380 | 20.6 | 6,980 | 3,400 | 20.2 | 6,820 | 3,430 | 19.7 | 6,655 | 3,560 | 19.3 | 6,490 | 3,710 | 11.8 | 6,370 | 3,860 | 11.6 | 6,250 | 4,030 | 9.1 | 6,100 | 4,070 | 8.9 | | | | |
| | -10 | 8,020 | 2,690 | 23.1 | 7,715 | 2,860 | 22.2 | 7,410 | 3,070 | 21.4 | 7,365 | 3,250 | 21.3 | 7,320 | 3,460 | 21.2 | 7,310 | 3,600 | 21.2 | 7,300 | 3,760 | 13.2 | 7,275 | 4,020 | 13.2 | 7,250 | 4,320 | 10.6 | 7,070 | 4,580 | 10.3 | 6,890 | 4,890 | 10.1 | |
| | -7 | 8,120 | 2,410 | 23.4 | 7,810 | 2,570 | 22.5 | 7,500 | 2,780 | 21.6 | 7,490 | 2,970 | 21.6 | 7,480 | 3,180 | 21.6 | 7,465 | 3,440 | 21.6 | 7,450 | 3,740 | 13.5 | 7,425 | 4,020 | 13.5 | 7,400 | 4,35 | | | | | | | | |

2. Outdoor Units

2-9. Capacity table

2) Maximum Heating Capacity (Integrated Value)

LWT (Leaving Water Temp.), Tamb (Ambient Temp.), HC (Heating Capacity), PI (Power input), WF (Water Flow)

| Model | Tamb (°C) | 25 | | | 30 | | | 35 | | | 40 | | | 45 | | | 50 | | | 55 | | | 60 | | | 65 | | | 70 | | | 75 | | | | | | | | | | |
|----------------|----------------|--------|--------|------------|--------|--------|------------|--------|--------|------------|--------|--------|------------|--------|--------|------------|--------|--------|------------|--------|--------|------------|--------|--------|------------|--------|--------|------------|--------|--------|------------|--------|-------|------|--|--|--|--|--|--|--|--|
| | | HC (W) | PI (W) | WF (L/min) | HC (W) | PI (W) | WF (L/min) | HC (W) | PI (W) | WF (L/min) | HC (W) | PI (W) | WF (L/min) | HC (W) | PI (W) | WF (L/min) | HC (W) | PI (W) | WF (L/min) | HC (W) | PI (W) | WF (L/min) | HC (W) | PI (W) | WF (L/min) | HC (W) | PI (W) | WF (L/min) | HC (W) | PI (W) | WF (L/min) | | | | | | | | | | | |
| AE160CXYDEK/EU | -25 | 9,800 | 4,830 | 28.2 | 10,650 | 5,630 | 30.7 | 11,500 | 6,570 | 33.2 | 11,050 | 6,680 | 31.9 | 10,600 | 6,790 | 30.7 | 10,370 | 6,950 | 30.1 | 9,800 | 6,950 | 17.8 | 9,390 | 6,950 | 17.1 | 8,800 | 6,720 | 12.8 | | | | | | | | | | | | | | |
| | -20 | 13,300 | 6,240 | 38.3 | 13,135 | 6,570 | 37.8 | 12,970 | 6,940 | 37.4 | 12,400 | 6,940 | 35.8 | 11,830 | 6,950 | 34.2 | 11,460 | 6,950 | 33.2 | 11,100 | 6,940 | 20.1 | 10,190 | 6,940 | 18.5 | 9,760 | 6,920 | 14.2 | | | | | | | | | | | | | | |
| | -15 | 14,980 | 6,350 | 43.1 | 14,370 | 6,620 | 41.4 | 13,760 | 6,950 | 39.7 | 13,390 | 6,950 | 38.7 | 13,010 | 6,950 | 37.6 | 12,630 | 6,950 | 36.6 | 11,880 | 6,950 | 21.5 | 11,070 | 6,950 | 20.1 | 10,680 | 6,960 | 15.6 | 9,800 | 6,710 | 14.3 | | | | | | | | | | | |
| | -10 | 15,000 | 5,880 | 43.1 | 14,380 | 6,030 | 41.4 | 13,750 | 6,190 | 39.6 | 13,400 | 6,490 | 38.7 | 13,050 | 6,830 | 37.8 | 12,650 | 6,840 | 36.7 | 12,200 | 6,850 | 22.1 | 11,770 | 6,770 | 21.4 | 11,100 | 6,770 | 16.2 | 10,660 | 6,940 | 15.6 | 9,940 | 6,900 | 14.5 | | | | | | | | |
| | -7 | 14,800 | 5,150 | 42.6 | 14,400 | 5,360 | 41.5 | 14,000 | 5,600 | 40.4 | 13,960 | 6,080 | 40.3 | 13,910 | 6,640 | 40.2 | 13,800 | 6,830 | 40.0 | 12,820 | 6,850 | 23.2 | 12,000 | 6,770 | 21.8 | 11,140 | 6,750 | 16.2 | 10,900 | 6,900 | 15.9 | 10,050 | 6,930 | 14.7 | | | | | | | | |
| | -2 | 14,500 | 4,460 | 41.7 | 14,630 | 4,740 | 42.1 | 14,760 | 5,050 | 42.6 | 14,690 | 5,730 | 42.4 | 14,610 | 6,610 | 42.3 | 14,300 | 6,590 | 41.5 | 13,400 | 6,450 | 24.3 | 12,840 | 6,770 | 23.3 | 12,140 | 6,750 | 17.7 | 11,300 | 6,770 | 16.5 | 10,300 | 6,780 | 15.1 | | | | | | | | |
| | 2 | 14,200 | 3,790 | 40.8 | 14,850 | 4,210 | 42.8 | 15,500 | 4,700 | 44.7 | 15,250 | 5,210 | 44.0 | 15,000 | 5,880 | 43.4 | 14,600 | 6,120 | 42.3 | 14,000 | 6,060 | 25.4 | 13,930 | 6,770 | 25.3 | 13,450 | 6,750 | 19.6 | 12,300 | 6,760 | 18.0 | 11,500 | 6,760 | 16.8 | | | | | | | | |
| | 7 | 17,500 | 3,110 | 50.3 | 16,750 | 3,310 | 48.2 | 16,000 | 3,550 | 46.2 | 16,000 | 4,000 | 46.2 | 16,000 | 4,570 | 46.3 | 16,000 | 4,940 | 46.4 | 16,000 | 5,520 | 29.0 | 16,000 | 5,930 | 29.1 | 16,000 | 6,540 | 23.3 | 14,890 | 6,910 | 21.7 | 13,400 | 6,910 | 19.6 | | | | | | | | |
| | 12 | 18,520 | 3,050 | 53.3 | 18,150 | 3,290 | 52.3 | 17,770 | 3,580 | 51.2 | 17,585 | 3,940 | 50.8 | 17,400 | 4,390 | 50.3 | 17,300 | 4,660 | 50.2 | 17,210 | 5,340 | 31.2 | 17,110 | 5,600 | 31.1 | 17,020 | 6,370 | 24.8 | 15,900 | 6,680 | 23.2 | 15,400 | 6,700 | 22.5 | | | | | | | | |
| | 15 | 19,970 | 2,990 | 57.4 | 19,285 | 3,190 | 55.5 | 18,600 | 3,430 | 53.6 | 18,500 | 3,860 | 53.4 | 18,400 | 4,420 | 53.2 | 18,120 | 4,720 | 52.5 | 17,920 | 5,320 | 32.5 | 17,760 | 5,480 | 32.3 | 17,500 | 6,360 | 25.5 | 15,900 | 6,360 | 23.2 | 15,400 | 6,360 | 22.5 | | | | | | | | |
| | 20 | 20,400 | 2,660 | 58.0 | 19,770 | 2,930 | 56.9 | 19,140 | 3,280 | 55.2 | 18,975 | 3,730 | 54.8 | 18,810 | 4,340 | 54.4 | 18,610 | 4,580 | 54.0 | 18,400 | 4,960 | 33.4 | 18,210 | 5,260 | 33.1 | 17,600 | 6,050 | 25.6 | 15,900 | 6,050 | 23.2 | 15,100 | 6,040 | 22.1 | | | | | | | | |
| | 25 | 20,830 | 2,420 | 58.0 | 20,255 | 2,690 | 58.0 | 19,680 | 3,060 | 56.7 | 19,450 | 3,420 | 56.2 | 19,220 | 3,880 | 55.6 | 19,100 | 4,280 | 55.4 | 19,050 | 4,800 | 34.5 | 18,800 | 5,110 | 34.2 | 17,600 | 5,480 | 25.6 | 15,900 | 5,480 | 23.2 | 15,000 | 5,470 | 21.9 | | | | | | | | |
| | 30 | 22,110 | 2,280 | 58.0 | 21,565 | 2,560 | 58.0 | 21,020 | 2,960 | 58.0 | 20,745 | 3,390 | 58.0 | 20,470 | 3,990 | 58.0 | 20,300 | 4,250 | 58.0 | 20,010 | 4,750 | 36.3 | 19,600 | 5,050 | 35.6 | 17,600 | 5,050 | 25.6 | 15,900 | 5,050 | 23.2 | 14,900 | 5,050 | 21.8 | | | | | | | | |
| | 35 | 23,560 | 2,190 | 58.0 | 22,945 | 2,490 | 58.0 | 22,330 | 2,900 | 58.0 | 21,830 | 3,300 | 58.0 | 21,330 | 3,860 | 58.0 | 21,160 | 4,150 | 58.0 | 20,500 | 4,540 | 37.2 | 19,600 | 4,600 | 35.6 | 17,600 | 4,600 | 25.6 | 15,900 | 4,600 | 23.2 | 14,750 | 4,600 | 21.6 | | | | | | | | |
| | AE160CXYDEK/EU | -25 | 9,800 | 4,830 | 28.2 | 10,650 | 5,630 | 30.7 | 11,500 | 6,570 | 33.2 | 11,050 | 6,680 | 31.9 | 10,600 | 6,790 | 30.7 | 10,370 | 6,950 | 30.1 | 9,800 | 6,950 | 17.8 | 9,390 | 6,950 | 17.1 | 8,800 | 6,720 | 12.8 | | | | | | | | | | | | | |
| | | -20 | 13,300 | 6,240 | 38.3 | 13,135 | 6,570 | 37.8 | 12,970 | 6,940 | 37.4 | 12,500 | 7,030 | 36.1 | 12,400 | 7,460 | 35.9 | 12,300 | 7,730 | 35.7 | 12,100 | 7,900 | 21.9 | 11,700 | 8,540 | 21.3 | 11,500 | 8,850 | 16.7 | | | | | | | | | | | | | |
| -15 | | 14,980 | 6,350 | 43.1 | 14,370 | 6,620 | 41.4 | 13,760 | 6,950 | 39.7 | 13,450 | 7,000 | 38.8 | 13,100 | 7,020 | 37.9 | 12,850 | 7,130 | 37.3 | 12,560 | 7,550 | 22.8 | 12,260 | 8,100 | 22.3 | 11,860 | 8,140 | 17.3 | 10,800 | 7,990 | 15.8 | | | | | | | | | | | |
| -10 | | 15,000 | 5,880 | 43.1 | 14,380 | 6,030 | 41.4 | 13,750 | 6,190 | 39.6 | 13,400 | 6,490 | 38.7 | 13,050 | 6,830 | 37.8 | 12,650 | 6,840 | 36.7 | 12,200 | 6,850 | 22.1 | 11,820 | 7,250 | 21.5 | 11,720 | 7,560 | 17.1 | 11,000 | 7,490 | 16.1 | 10,500 | 7,760 | 15.4 | | | | | | | | |
| -7 | | 14,800 | 5,150 | 42.6 | 14,400 | 5,360 | 41.5 | 14,000 | 5,600 | 40.4 | 13,960 | 6,080 | 40.3 | 13,910 | 6,640 | 40.2 | 13,800 | 6,830 | 40.0 | 12,820 | 6,850 | 23.2 | 12,030 | 7,120 | 21.9 | 11,800 | 7,420 | 17.2 | 11,030 | 7,500 | 16.1 | 10,340 | 7,600 | 15.1 | | | | | | | | |
| -2 | | 14,500 | 4,460 | 41.7 | 14,630 | 4,740 | 42.1 | 14,760 | 5,050 | 42.6 | 14,690 | 5,730 | 42.4 | 14,610 | 6,610 | 42.3 | 14,300 | 6,590 | 41.5 | 13,400 | 6,450 | 24.3 | 12,650 | 6,800 | 23.0 | 12,060 | 6,850 | 17.6 | 11,330 | 6,950 | 16.5 | 10,500 | 7,050 | 15.4 | | | | | | | | |
| 2 | | 14,200 | 3,790 | 40.8 | 14,850 | 4,210 | 42.8 | 15,500 | 4,700 | 44.7 | 15,250 | 5,210 | 44.0 | 15,000 | 5,880 | 43.4 | 14,600 | 6,120 | 42.3 | 14,000 | 6,060 | 25.4 | 13,610 | 6,770 | 24.7 | 13,290 | 6,780 | 19.4 | 12,240 | 6,800 | 17.9 | 11,510 | 6,850 | 16.8 | | | | | | | | |
| 7 | | 17,500 | 3,110 | 50.3 | 16,750 | 3,310 | 48.2 | 16,000 | 3,550 | 46.2 | 16,000 | 4,000 | 46.2 | 16,000 | 4,570 | 46.3 | 16,000 | 4,940 | 46.4 | 16,000 | 5,520 | 29.0 | 16,000 | 5,930 | 29.1 | 16,000 | 6,540 | 23.3 | 16,000 | 7,550 | 23.4 | 16,000 | 8,510 | 23.4 | | | | | | | | |
| 12 | | 18,520 | 3,050 | 53.3 | 18,150 | 3,290 | 52.3 | 17,770 | 3,580 | 51.2 | 17,585 | 3,940 | 50.8 | 17,400 | 4,390 | 50.3 | 17,300 | 4,660 | 50.2 | 17,210 | 5,340 | 31.2 | 17,110 | 5,600 | 31.1 | 17,020 | 6,370 | 24.8 | 16,920 | 7,170 | 24.7 | 16,780 | 7,360 | 24.6 | | | | | | | | |
| 15 | | 19,970 | 2,990 | 57.4 | 19,285 | 3,190 | 55.5 | 18,600 | 3,430 | 53.6 | 18,500 | 3,860 | 53.4 | 18,400 | 4,420 | 53.2 | 18,120 | 4,720 | 52.5 | 17,920 | 5,320 | 32.5 | 17,760 | 5,480 | 32.3 | 17,600 | 6,420 | 25.6 | 17,400 | 7,020 | 25.4 | 17,000 | 7,110 | 24.9 | | | | | | | | |
| 20 | | 20,400 | 2,660 | 58.0 | 19,770 | 2,930 | 56.9 | 19,140 | 3,280 | 55.2 | 18,975 | 3,730 | 54.8 | 18,810 | 4,340 | 54.4 | 18,610 | 4,580 | 54.0 | 18,400 | 4,960 | 33.4 | 18,210 | 5,260 | 33.1 | 18,050 | 6,220 | 26.3 | 17,750 | 6,830 | 25.9 | 17,420 | 7,050 | 25.5 | | | | | | | | |
| 25 | | 20,830 | 2,420 | 58.0 | 20,255 | 2,690 | 58.0 | 19,680 | 3,060 | 56.7 | 19,450 | 3,420 | 56.2 | 19,220 | 3,880 | 55.6 | 19,100 | 4,280 | 55.4 | 19,050 | 4,800 | 34.5 | 18,800 | 5,110 | 34.2 | 18,600 | 5,810 | 27.1 | 18,300 | 6,350 | 26.7 | 17,900 | 6,680 | 26.2 | | | | | | | | |
| 30 | | 22,110 | 2,280 | 58.0 | 21,565 | 2,560 | 58.0 | 21,020 | 2,960 | 58.0 | 20,745 | 3,390 | 58.0 | 20,470 | 3,990 | 58.0 | 20,300 | 4,250 | 58.0 | 20,010 | 4,750 | 36.3 | 19,750 | 5,100 | 35.9 | 19,520 | 5,660 | 28.4 | 19,090 | 6,120 | 27.9 | 18,650 | 6,390 | 27.3 | | | | | | | | |
| 35 | | 23,560 | 2,190 | 58.0 | 22,945 | 2,490 | 58.0 | 22,330 | 2,900 | 58.0 | 21,830 | 3,300 | 58.0 | 21,330 | 3,860 | 58.0 | 21,160 | 4,150 | 58.0 | 20,750 | 4,620 | 37.6 | 20,430 | 4,840 | 37.1 | 20,260 | 5,350 | 29.5 | 19,960 | 5,870 | 29.1 | 19,590 | 6,220 | 28.7 | | | | | | | | |

1. Heating capacity

- Capacity is according to EN14511.
- Valid for heated water range ($\Delta T =$ Leaving water temperature - Entering water temperature)
: If $LWT \leq 50^\circ C, \Delta T = 5^\circ C$ or $50^\circ C < LWT \leq 60^\circ C, \Delta T = 8^\circ C$ or $LWT > 60^\circ C, \Delta T = 10^\circ C$, within the minimum ~ maximum water flow rate.

2. Cooling capacity

- Capacity is according to