

VRVxt 6 Series



VRVxt 6 Series 380~415V-50/60Hz

| HP | | | 6 | 10 | 12 | 14 |
|--------------------------|----------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Model | | | ARV-H250/SR1MV | ARV-H280/SR1MV | ARV-H330/SR1MV | ARV-H400/SR1MV |
| Combination | HP | | 6 | 10 | 12 | 14 |
| | Capacity | Cooling | KW | 25.2 | 28 | 33.5 |
| Power supply | V-Hz,Ph | | 380~415, 3, 50/60 | 380~415, 3, 50/60 | 380~415, 3, 50/60 | 380~415, 3, 50/60 |
| | Cooling input | KW | 5.31 | 6.11 | 8.48 | 9.90 |
| Electric Data | EER | W/W | 4.75 | 4.58 | 3.95 | 4.04 |
| | SEER | | 6.7 | 6.5 | 7.2 | 6.5 |
| Performance | Air Flow Volume | m ³ /h | 12000 | 12000 | 12000 | 14000 |
| | Sound Pressure level | dB(A) | ≤58 | ≤58 | ≤58 | ≤61 |
| Compressor | Type | | DC inverter | DC inverter | DC inverter | DC inverter |
| | Quantity | | 1 | 1 | 1 | 1 |
| Fan motor | Type | | DC motor | DC motor | DC motor | DC motor |
| | Quantity | | 1 | 1 | 1 | 1 |
| Max. No. of Indoor Units | unit | | 13 | 16 | 20 | 23 |
| Connection Ratio | % | | 50~200 | 50~200 | 50~200 | 50~200 |
| Dimension (WxDxH) | Net | mm | 990×765×1635 | 990×765×1635 | 990×765×1635 | 1340×765×1635 |
| | Packing | mm | 1030×825×1865 | 1030×825×1865 | 1030×825×1865 | 1205×815×1865 |
| Weight | Net | kg | 215 | 215 | 230 | 265 |
| | Gross | kg | 225 | 225 | 240 | 290 |
| Pipe Diameter | Liquid Side | mm | 12.7 | 12.7 | 12.7 | 15.88 |
| | Gas Side | mm | 22.2 | 22.2 | 22.2 | 28.6 |
| Operation Range | Cooling | °C | -15~55 | -15~55 | -15~55 | -15~55 |
| Stuffing Quantity | 20/40/40H | unit | 14/28/28 | 14/28/28 | 14/28/28 | 11/22/22 |

VRVxt 6 Series 380~415V-50/60Hz

| HP | | | 16 | 18 | 20 | 22 |
|--------------------------|----------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Model | | | ARV-H450/SR1MV | ARV-H500/SR1MV | ARV-H560/SR1MV | ARV-H610/SR1MV |
| Combination | HP | | 16 | 18 | 20 | 22 |
| | Capacity | Cooling | KW | 45 | 58.4 | 56 |
| Power supply | V-Hz,Ph | | 380~415, 3, 50/60 | 380~415, 3, 50/60 | 380~415, 3, 50/60 | 380~415, 3, 50/60 |
| | Cooling input | KW | 11.82 | 12.63 | 15.34 | 18.50 |
| Electric Data | EER | W/W | 3.61 | 3.99 | 3.65 | 3.25 |
| | SEER | | 6.3 | 6.0 | 5.0 | 5.2 |
| Performance | Air Flow Volume | m ³ /h | 14000 | 16000 | 16000 | 16000 |
| | Sound Pressure level | dB(A) | ≤61 | ≤60 | ≤63 | ≤63 |
| Compressor | Type | | DC inverter | DC inverter | DC inverter | DC inverter |
| | Quantity | | 1 | 2 | 2 | 2 |
| Fan motor | Type | | DC motor | DC motor | DC motor | DC motor |
| | Quantity | | 2 | 2 | 2 | 2 |
| Max. No. of Indoor Units | unit | | 28 | 30 | 33 | 36 |
| Connection Ratio | % | | 50~200 | 50~200 | 50~200 | 50~200 |
| Dimension (WxDxH) | Net | mm | 1340×765×1635 | 1340×765×1635 | 1340×765×1635 | 1340×765×1635 |
| | Packing | mm | 1395×815×1865 | 1395×815×1865 | 1395×815×1865 | 1395×815×1865 |
| Weight | Net | kg | 265 | 330 | 330 | 330 |
| | Gross | kg | 280 | 345 | 345 | 345 |
| Pipe Diameter | Liquid Side | mm | 15.88 | 15.88 | 15.88 | 15.88 |
| | Gas Side | mm | 28.6 | 28.6 | 28.6 | 28.6 |
| Operation Range | Cooling | °C | -15~55 | -15~55 | -15~55 | -15~55 |
| Stuffing Quantity | 20/40/40H | unit | 11/22/22 | 11/22/22 | 11/22/22 | 11/22/22 |

VRVxt 6 Series 380~415V -50/60Hz

| HP | | | 24 | 26 | 28 | 30 |
|--------------------------|----------------------|-------------------|-----------------|-----------------|-----------------|-----------------|
| Model | | | ARV-H680/SR1MV | ARV-H730/SR1MV | ARV-H785/SR1MV | ARV-H850/SR1MV |
| Combination | HP | | 24 | 26 | 28 | 30 |
| | Capacity | Cooling | KW | 63.0 | 73.0 | 78.5 |
| Power supply | V-Hz,Ph | | 380~415,50/60,3 | 380~415,50/60,3 | 380~415,50/60,3 | 380~415,50/60,3 |
| | Cooling input | KW | 16.52 | 16.52 | 23.55 | 23.46 |
| Electric Data | EER | W/W | 3.67 | 3.53 | 3.33 | 3.21 |
| | SEER | | 29000 | 29000 | 29000 | 30000 |
| Performance | Air Flow Volume | m ³ /h | DC Inverter | DC Inverter | DC Inverter | DC Inverter |
| | Sound Pressure level | dB(A) | 2 | 2 | 2 | 2 |
| Compressor | Type | | DC motor | DC motor | DC motor | DC motor |
| | Quantity | | 2 | 2 | 2 | 2 |
| Fan motor | Type | | DC motor | DC motor | DC motor | DC motor |
| | Quantity | | 40 | 43 | 46 | 49 |
| Max. No. of Indoor Units | unit | | 50~200 | 50~200 | 50~200 | 50~200 |
| Connection Ratio | % | | 1850~825~1760 | 1850~825~1760 | 1850~825~1760 | 1850~825~1760 |
| Dimension (WxDxH) | Net | mm | 1925×930×1930 | 1925×930×1930 | 1925×930×1930 | 1925×930×1930 |
| | Packing | mm | 358 | 388 | 396 | 422 |
| Weight | Net | kg | 19.05 | 19.05 | 22.20 | 22.20 |
| | Gross | kg | 35.00 | 35.00 | 35.00 | 35.00 |
| Pipe Diameter | Liquid Side | mm | -15~55 | -15~55 | -15~55 | -15~55 |
| | Gas Side | mm | -30~24 | -30~24 | -30~24 | -30~24 |
| Operation Range | Cooling | °C | 0/12/12 | 0/12/12 | 0/12/12 | 0/12/12 |
| Stuffing Quantity | 20/40/40H | unit | 14/28/28 | 14/28/28 | 14/28/28 | 11/22/22 |

VRVxt 6 Series 380~415V -50/60Hz

| HP | | | 32 | 34 | 36 |
|--------------------------|----------------------|-------------------|-----------------|-----------------|-----------------|
| Model | | | ARV-H900/SR1MV | ARV-H950/SR1MV | ARV-H1010/SR1MV |
| Combination | HP | | 32 | 34 | 36 |
| | Capacity | Cooling | KW | 96.0 | 96.2 |
| Power supply | V-Hz,Ph | | 380~415,50/60,3 | 380~415,50/60,3 | 380~415,50/60,3 |
| | Cooling input | KW | 29.42 | 31.64 | 33.92 |
| Electric Data | EER | W/W | 3.06 | 3.01 | 2.98 |
| | SEER | | 30000 | 30000 | 30000 |
| Performance | Air Flow Volume | m ³ /h | DC Inverter | DC Inverter | DC Inverter |
| | Sound Pressure level | dB(A) | 2 | 2 | 2 |
| Compressor | Type | | DC motor | DC motor | DC motor |
| | Quantity | | 2 | 2 | 2 |
| Fan motor | Type | | DC motor | DC motor | DC motor |
| | Quantity | | 50 | 50 | 50 |
| Max. No. of Indoor Units | unit | | 50~200 | 50~200 | 50~200 |
| Connection Ratio | % | | 1850~825~1760 | 1850~825~1760 | 1850~825~1760 |
| Dimension (WxDxH) | Net | mm | 1625×930×1930 | 1625×930×1930 | 1625×930×1930 |
| | Packing | mm | 422 | 430 | 430 |
| Weight | Net | kg | 445 | 453 | 453 |
| | Gross | kg | 22.20 | 22.20 | 22.20 |
| Pipe Diameter | Liquid Side | mm | -15~55 | -15~55 | -15~55 |
| | Gas Side | mm | -30~24 | -30~24 | -30~24 |
| Operation Range | Cooling | °C | 0/12/12 | 0/12/12 | 0/12/12 |
| Stuffing Quantity | 20/40/40H | unit | 14/28/28 | 14/28/28 | 14/28/28 |

VRVxt 6 Series 380~415V-50/60Hz

| HP | | | 38 | 40 | 42 | 44 | 46 |
|--------------------------|----------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------------------|
| Model | | | ARV-H1060/SR1MV | ARV-H1120/SR1MV | ARV-H1170/SR1MV | ARV-H1230/SR1MV | ARV-H1280/SR1MV |
| Combination | HP | | 16*22 | 18*22 | 20*22 | 22*22 | 12*2+22 |
| Capacity | Cooling | kW | 106.5 | 111.9 | 117.5 | 123 | 128.5 |
| | Power supply | V~,Hz,Ph | 380~415, 3, 50/60 | 380~415, 3, 50/60 | 380~415, 3, 50/60 | 380~415, 3, 50/60 | 380~415, 3, 50/60 |
| Electric Data | Cooling input | kW | 30.72 | 31.53 | 34.24 | 37.80 | 36.86 |
| | EER | W/W | 3.47 | 3.55 | 3.43 | 3.25 | 3.58 |
| Performance | SEER | | 6.3 | 6.0 | 5.6 | 5.2 | 7.2 |
| | Air Flow Volume | m ³ /h | 14000+16000 | 16000*2 | 16000*2 | 16000*2 | 12000+2*16000 |
| Compressor | Sound Pressure level | dB(A) | ≤63 | ≤63 | ≤63 | ≤63 | ≤63 |
| | Type | | DC inverter | DC inverter | DC inverter | DC inverter | DC inverter |
| Fan motor | Quantity | | 4 | 4 | 4 | 4 | 4 |
| | Type | | DC motor | DC motor | DC motor | DC motor | DC motor |
| Max. No. of Indoor Units | Quantity | | 4 | 4 | 4 | 4 | 4 |
| | unit | | 62 | 64 | 64 | 64 | 64 |
| Connection Ratio | % | | 50~200 | 50~200 | 50~200 | 50~200 | 50~200 |
| | Net | mm | (1340*765*1835)*2 | (1340*765*1835)*2 | (1340*765*1835)*2 | (1340*765*1835)*2 | (890*765*1835)*2 1340*765*1835 |
| Dimension (WxD*H) | Packing | mm | (1395*815*1865)*2 | (1395*815*1865)*2 | (1395*815*1865)*2 | (1395*815*1865)*2 | (1050*815*1865)*2 1395*815*1865 |
| | Net | kg | 265*330 | 330*2 | 330*2 | 330*2 | 230*2+330 |
| Weight | Gross | kg | 280*345 | 345*2 | 345*2 | 345*2 | 240*2+345 |
| | Liquid Side | mm | 19.05(3/4) | 19.05(3/4) | 19.05(3/4) | 19.05(3/4) | 19.05(3/4) |
| Pipe Diameter | Gas Side | mm | 38.1(3/2) | 38.1(3/2) | 38.1(3/2) | 38.1(3/2) | 38.1(3/2) |
| | Cooling | °C | -15~55 | -15~55 | -15~55 | -15~55 | -15~55 |

VRVxt 6 Series 380~415V-50/60Hz

| HP | | | 56 | 58 | 60 | 62 |
|--------------------------|----------------------|-------------------|---------------------------------|-------------------|-------------------|-------------------|
| Model | | | ARV-H1560/SR1MV | ARV-H1630/SR1MV | ARV-H1680/SR1MV | ARV-H1730/SR1MV |
| Combination | HP | | 12*22*2 | 14*22*2 | 16*22*2 | 18*22*2 |
| Capacity | Cooling | kW | 150.5 | 163 | 168 | 173.4 |
| | Power supply | V~,Hz,Ph | 380~415, 3, 50/60 | 380~415, 3, 50/60 | 380~415, 3, 50/60 | 380~415, 3, 50/60 |
| Electric Data | Cooling input | kW | 46.28 | 47.70 | 49.62 | 50.43 |
| | EER | W/W | 3.38 | 3.42 | 3.30 | 3.44 |
| Performance | SEER | | 7.2 | 6.5 | 6.3 | 6.0 |
| | Air Flow Volume | m ³ /h | 12000+16000*2 | 14000+16000*2 | 14000+16000*2 | 16000*3 |
| Compressor | Sound Pressure level | dB(A) | ≤63 | ≤63 | ≤63 | ≤63 |
| | Type | | DC inverter | DC inverter | DC inverter | DC inverter |
| Fan motor | Quantity | | 5 | 5 | 5 | 6 |
| | Type | | DC motor | DC motor | DC motor | DC motor |
| Max. No. of Indoor Units | Quantity | | 5 | 6 | 6 | 6 |
| | unit | | 64 | 64 | 64 | 64 |
| Connection Ratio | % | | 50~200 | 50~200 | 50~200 | 50~200 |
| | Net | mm | 980*765*1835*(1340*765*1835)*2 | (1340*765*1835)*3 | (1340*765*1835)*3 | (1340*765*1835)*3 |
| Dimension (WxD*H) | Packing | mm | 1000*815*1805*(1395*815*1865)*2 | (1395*815*1865)*3 | (1395*815*1865)*3 | (1395*815*1865)*3 |
| | Net | kg | 230*330*2 | 265*330*2 | 265*330*2 | 330*3 |
| Weight | Gross | kg | 240*345*2 | 280*345*2 | 280*345*2 | 345*3 |
| | Liquid Side | mm | 19.05(3/4) | 19.05(3/4) | 19.05(3/4) | 19.05(3/4) |
| Pipe Diameter | Gas Side | mm | 41.3(13/8) | 41.3(13/8) | 41.3(13/8) | 41.3(13/8) |
| | Cooling | °C | -15~55 | -15~55 | -15~55 | -15~55 |

VRVxt 6 Series 380~415V-50/60Hz

| HP | | | 48 | 50 | 52 | 54 |
|--------------------------|----------------------|-------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|
| Model | | | ARV-H1340/SR1MV | ARV-H1400/SR1MV | ARV-H1450/SR1MV | ARV-H1510/SR1MV |
| Combination | HP | | 10+18+22 | 12+16+22 | 10+20+22 | 10+22+2 |
| Capacity | Cooling | kW | 134.5 | 140 | 145.5 | 151 |
| | Power supply | V~,Hz,Ph | 380~415, 3, 50/60 | 380~415, 3, 50/60 | 380~415, 3, 50/60 | 380~415, 3, 50/60 |
| Electric Data | Cooling input | kW | 38.83 | 39.20 | 40.35 | 43.91 |
| | EER | W/W | 3.65 | 3.57 | 3.61 | 3.44 |
| Performance | SEER | | 6.5 | 7.2 | 6.5 | 6.5 |
| | Air Flow Volume | m ³ /h | 12000+14000+16000 | 12000+14000+16000 | 12000+16000*2 | 12000+16000*2 |
| Compressor | Sound Pressure level | dB(A) | ≤63 | ≤63 | ≤63 | ≤63 |
| | Type | | DC inverter | DC inverter | DC inverter | DC inverter |
| Fan motor | Quantity | | 4 | 4 | 5 | 5 |
| | Type | | DC motor | DC motor | DC motor | DC motor |
| Max. No. of Indoor Units | Quantity | | 5 | 5 | 5 | 5 |
| | unit | | 64 | 64 | 64 | 64 |
| Connection Ratio | % | | 50~200 | 50~200 | 50~200 | 50~200 |
| | Net | mm | 900*765*1835*(1340*765*1835)*2 | 900*765*1835*(1340*765*1835)*2 | 900*765*1835*(1340*765*1835)*2 | 900*765*1835*(1340*765*1835)*2 |
| Dimension (WxD*H) | Packing | mm | 1050*815*1805*(1395*815*1865)*2 | 1050*815*1805*(1395*815*1865)*2 | 1050*815*1805*(1395*815*1865)*2 | 1050*815*1805*(1395*815*1865)*2 |
| | Net | kg | 215*265+330 | 230+265+330 | 215+330*2 | 215+330*2 |
| Weight | Gross | kg | 225+280+345 | 240+280+345 | 225+345*2 | 225+345*2 |
| | Liquid Side | mm | 19.05(3/4) | 19.05(3/4) | 19.05(3/4) | 19.05(3/4) |
| Pipe Diameter | Gas Side | mm | 38.1(3/2) | 41.3(13/8) | 41.3(13/8) | 41.3(13/8) |
| | Cooling | °C | -15~55 | -15~55 | -15~55 | -15~55 |

VRVxt 6 Series 380~415V-50/60Hz

| HP | | | 64 | 66 | 68 | 70 |
|--------------------------|----------------------|-------------------|-------------------|-------------------|-------------------------------------|---------------------------------|
| Model | | | ARV-H1790/SR1MV | ARV-H1840/SR1MV | ARV-H1900/SR1MV | ARV-H1960/SR1MV |
| Combination | HP | | 20+22*2 | 22*3 | 12*2+22*2 | 10+18+22*2 |
| Capacity | Cooling | kW | 179 | 184.5 | 190 | 196 |
| | Power supply | V~,Hz,Ph | 380~415, 3, 50/60 | 380~415, 3, 50/60 | 380~415, 3, 50/60 | 380~415, 3, 50/60 |
| Electric Data | Cooling input | kW | 53.14 | 56.70 | 54.76 | 55.73 |
| | EER | W/W | 3.37 | 3.25 | 3.47 | 3.52 |
| Performance | SEER | | 5.6 | 5.2 | 7.2 | 6.5 |
| | Air Flow Volume | m ³ /h | 18000*3 | 16000*3 | 12000*2+16000*2 | 12000+14000+16000*2 |
| Compressor | Sound Pressure level | dB(A) | ≤63 | ≤63 | ≤63 | ≤63 |
| | Type | | DC inverter | DC inverter | DC inverter | DC inverter |
| Fan motor | Quantity | | 6 | 6 | 6 | 6 |
| | Type | | DC motor | DC motor | DC motor | DC motor |
| Max. No. of Indoor Units | Quantity | | 6 | 6 | 6 | 7 |
| | unit | | 64 | 64 | 64 | 64 |
| Connection Ratio | % | | 50~200 | 50~200 | 50~200 | 50~200 |
| | Net | mm | (1340*765*1835)*3 | (1340*765*1835)*3 | 900*765*1835*(1340*765*1835)*2 | 900*765*1835*(1340*765*1835)*3 |
| Dimension (WxD*H) | Packing | mm | (1395*815*1865)*3 | (1395*815*1865)*3 | (1050*815*1805)*2+(1395*815*1865)*2 | 1050*815*1805*(1395*815*1865)*3 |
| | Net | kg | 330*3 | 330*3 | 230*2+330*2 | 215*265+330*2 |
| Weight | Gross | kg | 345*3 | 345*3 | 240*2+345*2 | 225+280+345*2 |
| | Liquid Side | mm | 19.05(3/4) | 19.05(3/4) | 22.2(7/8) | 22.2(7/8) |
| Pipe Diameter | Gas Side | mm | 41.3(13/8) | 41.3(13/8) | 44.5(7/4) | 44.5(7/4) |
| | Cooling | °C | -15~55 | -15~55 | -15~55 | -15~55 |

VRVxt 6 Series 380~415V-50/60Hz

| HP | | | 72 | 74 | 76 | 78 |
|--------------------------|----------------------|-------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|
| Model | | | ARV-H210/SR1MV | ARV-H2070/SR1MV | ARV-H2120/SR1MV | ARV-H2180/SR1MV |
| Combination | HP | | 12+16+22x2 | 16+20+22x2 | 10+22x3 | 12+22x3 |
| Capacity | Cooling | KW | 201.5 | 207 | 212.5 | 218 |
| Electric Data | Power supply | V~Hz,Ph | 380~415, 3, 50/60 | 380~415, 3, 50/60 | 380~415, 3, 50/60 | 380~415, 3, 50/60 |
| | Cooling input | KW | 58.10 | 58.25 | 62.81 | 65.18 |
| | EER | WW | 3.47 | 3.49 | 3.36 | 3.34 |
| | SEER | | 7.2 | 6.5 | 6.5 | 7.2 |
| Performance | Air Flow Volume | m ³ /h | 12000+14000+16000x2 | 12000+16000x3 | 12000+16000x3 | 12000+16000x3 |
| | Sound Pressure level | dB(A) | 563 | 563 | 563 | 563 |
| Compressor | Type | | DC inverter | DC inverter | DC inverter | DC inverter |
| | Quantity | | 6 | 7 | 7 | 7 |
| Fan motor | Type | | DC motor | DC motor | DC motor | DC motor |
| | Quantity | | 7 | 7 | 7 | 7 |
| Max. No. of Indoor Units | unit | | 64 | 64 | 64 | 64 |
| Connection Ratio | % | | 50~200 | 50~200 | 50~200 | 50~200 |
| Dimension (WxDxH) | Net | mm | 900x765x1635(1340x765x1635)x3 | 900x765x1635(1340x765x1635)x3 | 900x765x1635(1340x765x1635)x3 | 900x765x1635(1340x765x1635)x3 |
| | Packing | mm | 1000x815x1865(1395x815x1865)x3 | 1000x815x1865(1395x815x1865)x3 | 1000x815x1865(1395x815x1865)x3 | 1000x815x1865(1395x815x1865)x3 |
| Weight | Net | kg | 239+255+330x2 | 215+330x3 | 215+330x3 | 239+330x3 |
| | Gross | kg | 249+290+345x2 | 225+345x3 | 225+345x3 | 249+345x3 |
| Pipe Diameter | Liquid Side | mm | 22.2(7/8) | 22.2(7/8) | 22.2(7/8) | 22.2(7/8) |
| | Gas Side | mm | 44.5(7/4) | 44.5(7/4) | 44.5(7/4) | 44.5(7/4) |
| Operation Range | Cooling | °C | -15~55 | -15~55 | -15~55 | -15~55 |

VRVxt 6 Series 380~415V-50/60Hz

| HP | | | 80 | 82 | 84 | 86 |
|--------------------------|----------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Model | | | ARV-H2240/SR1MV | ARV-H2290/SR1MV | ARV-H2350/SR1MV | ARV-H2400/SR1MV |
| Combination | HP | | 14+22x3 | 16+22x3 | 18+22x3 | 20+22x3 |
| Capacity | Cooling | KW | 224.5 | 229.5 | 234.9 | 240.5 |
| Electric Data | Power supply | V~Hz,Ph | 380~415, 3, 50/60 | 380~415, 3, 50/60 | 380~415, 3, 50/60 | 380~415, 3, 50/60 |
| | Cooling input | KW | 60.60 | 60.52 | 69.33 | 72.04 |
| | EER | WW | 3.37 | 3.35 | 3.38 | 3.34 |
| | SEER | | 6.5 | 6.3 | 6.0 | 5.6 |
| Performance | Air Flow Volume | m ³ /h | 14000+16000x3 | 14000+16000x3 | 16000x4 | 16000x4 |
| | Sound Pressure level | dB(A) | 563 | 563 | 563 | 563 |
| Compressor | Type | | DC inverter | DC inverter | DC inverter | DC inverter |
| | Quantity | | 7 | 7 | 8 | 8 |
| Fan motor | Type | | DC motor | DC motor | DC motor | DC motor |
| | Quantity | | 8 | 8 | 8 | 8 |
| Max. No. of Indoor Units | unit | | 64 | 64 | 64 | 64 |
| Connection Ratio | % | | 50~200 | 50~200 | 50~200 | 50~200 |
| Dimension (WxDxH) | Net | mm | (1340x765x1635)x4 | (1340x765x1635)x4 | (1340x765x1635)x4 | (1340x765x1635)x4 |
| | Packing | mm | (1395x815x1865)x4 | (1395x815x1865)x4 | (1395x815x1865)x4 | (1395x815x1865)x4 |
| Weight | Net | kg | 265+330x3 | 295+330x3 | 330x4 | 330x4 |
| | Gross | kg | 280+345x3 | 290+345x3 | 345x4 | 345x4 |
| Pipe Diameter | Liquid Side | mm | 22.2(7/8) | 22.2(7/8) | 22.2(7/8) | 22.2(7/8) |
| | Gas Side | mm | 44.5(7/4) | 44.5(7/4) | 44.5(7/4) | 44.5(7/4) |
| Operation Range | Cooling | °C | -15~55 | -15~55 | -15~55 | -15~55 |

VRVxt 6 Series 380~415V-50/60Hz

| HP | | | 90 | 92 | 94 | 96 | 98 |
|--------------------------|----------------------|-------------------|------------------------------------|------------------------------------|------------------------------------|-------------------|-------------------|
| Model | | | ARV-H2520/SR1MV | ARV-H2560/SR1MV | ARV-H2635/SR1MV | ARV-H2700/SR1MV | ARV-H2750/SR1MV |
| Combination | HP | | 18+36X2 | 20+36X2 | 22+36X2 | 24+36X2 | 26+36X2 |
| Capacity | Cooling | KW | 252.4 | 258 | 263.5 | 270 | 275 |
| Electric Data | Power supply | V~Hz,Ph | 380~415,50/60,3 | 380~415,50/60,3 | 380~415,50/60,3 | 380~415,50/60,3 | 380~415,50/60,3 |
| | Cooling input | KW | 60.47 | 63.18 | 66.74 | 68.36 | 68.54 |
| | EER | WW | 3.13 | 3.10 | 3.03 | 3.12 | 3.10 |
| Performance | Air Flow Volume | m ³ /h | 18000+30000X2 | 18000+30000X2 | 18000+30000X2 | 29000+30000X2 | 29000+30000X2 |
| | Sound Pressure level | dB(A) | ≤66 | ≤66 | ≤66 | ≤66 | ≤66 |
| Compressor | Type | | DC Inverter | DC Inverter | DC Inverter | DC Inverter | DC Inverter |
| | Quantity | | 6 | 6 | 6 | 6 | 6 |
| Fan motor | Type | | DC motor | DC motor | DC motor | DC motor | DC motor |
| | Quantity | | 6 | 6 | 6 | 6 | 6 |
| Max. No. of Indoor Units | unit | | 64 | 64 | 64 | 64 | 64 |
| Connection Ratio | % | | 50~200 | 50~200 | 50~200 | 50~200 | 50~200 |
| Dimension (WxDxH) | Net | mm | 1340x765x1635 (1850x825x1760)x2 | 1340x765x1635 (1850x825x1760)x2 | 1340x765x1635 (1850x825x1760)x2 | (1850x825x1700)x3 | (1850x825x1700)x3 |
| | Packing | mm | 1395x815x1865 (1925x930x1930)x2 | 1395x815x1865 (1925x930x1930)x2 | 1395x815x1865 (1925x930x1930)x2 | (1925x930x1930)x3 | (1925x930x1930)x3 |
| Weight | Net | kg | 330+430X2 | 330+430X2 | 330+430X2 | 368+430X2 | 368+430X2 |
| | Gross | kg | 345+453X2 | 345+453X2 | 345+453X2 | 411+453X2 | 411+453X2 |
| Pipe Diameter | Liquid Side | mm | 47.60 | 47.60 | 47.60 | 47.60 | 47.60 |
| | Gas Side | mm | 50.80 | 50.80 | 50.80 | 50.80 | 50.80 |
| Operation Range | Cooling | °C | -15~55 | -15~55 | -15~55 | -15~55 | -15~55 |

VRVxt 6 Series 380~415V-50/60Hz

| HP | | | 100 | 102 | 104 | 106 | 108 |
|--------------------------|----------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Model | | | ARV-H2800/SR1MV | ARV-H2870/SR1MV | ARV-H2920/SR1MV | ARV-H2970/SR1MV | ARV-H3030/SR1MV |
| Combination | HP | | 26+36X2 | 30+36X2 | 32+36X2 | 34+36X2 | 36X3 |
| Capacity | Cooling | KW | 280.5 | 287 | 292 | 297.2 | 303 |
| Electric Data | Power supply | V~Hz,Ph | 380~415,50/60,3 | 380~415,50/60,3 | 380~415,50/60,3 | 380~415,50/60,3 | 380~415,50/60,3 |
| | Cooling input | KW | 91.39 | 94.32 | 97.26 | 99.48 | 101.76 |
| | EER | WW | 3.06 | 3.04 | 3.00 | 2.98 | 2.97 |
| Performance | Air Flow Volume | m ³ /h | 29000+30000X2 | 30000X3 | 30000X3 | 30000X3 | 30000X3 |
| | Sound Pressure level | dB(A) | ≤66 | ≤66 | ≤66 | ≤66 | ≤66 |
| Compressor | Type | | DC Inverter | DC Inverter | DC Inverter | DC Inverter | DC Inverter |
| | Quantity | | 6 | 6 | 6 | 6 | 6 |
| Fan motor | Type | | DC motor | DC motor | DC motor | DC motor | DC motor |
| | Quantity | | 6 | 6 | 6 | 6 | 6 |
| Max. No. of Indoor Units | unit | | 64 | 64 | 64 | 64 | 64 |
| Connection Ratio | % | | 50~200 | 50~200 | 50~200 | 50~200 | 50~200 |
| Dimension (WxDxH) | Net | mm | (1850x825x1760)x3 | (1850x825x1760)x3 | (1850x825x1760)x3 | (1850x825x1700)x3 | (1850x825x1760)x3 |
| | Packing | mm | (1925x930x1930)x3 | (1925x930x1930)x3 | (1925x930x1930)x3 | (1925x930x1930)x3 | (1925x930x1930)x3 |
| Weight | Net | kg | 388+430X2 | 422+430X2 | 422+430X2 | 430X3 | 430X3 |
| | Gross | kg | 411+453X2 | 445+453X2 | 422+453X2 | 453X3 | 453X3 |
| Pipe Diameter | Liquid Side | mm | 47.60 | 47.60 | 47.60 | 47.60 | 47.60 |
| | Gas Side | mm | 50.80 | 50.80 | 50.80 | 50.80 | 50.80 |
| Operation Range | Cooling | °C | -15~55 | -15~55 | -15~55 | -15~55 | -15~55 |

VRVxt 6 Series 380~415V-50/60Hz

| HP | | | 110 | 112 | 114 | 116 | 118 |
|--------------------------|----------------------|-------------------|---|---|---|---|---|
| Model | | | ARV-H3080/SR1MV | ARV-H3140/SR1MV | ARV-H3200/SR1MV | ARV-H3250/SR1MV | ARV-H3310/SR1MV |
| Combination | HP | | 18+20+36X2 | 18+22+36X2 | 18+24+36X2 | 18+26+36X2 | 18+28+36X2 |
| Capacity | Cooling | kW | 308.4 | 313.9 | 320.4 | 325.4 | 330.9 |
| Electric Data | Power supply | V~, Hz, Ph | 380~415.50/60,3 | 380~415.50/60,3 | 380~415.50/60,3 | 380~415.50/60,3 | 380~415.50/60,3 |
| | Cooling input | kW | 95.81 | 99.37 | 98.99 | 101.17 | 104.02 |
| | EER | W/W | 3.21 | 3.15 | 3.236690575 | 3.21 | 3.18 |
| Performance | Air Flow Volume | m ³ /h | 16000X2+30000X2 | 16000X2+30000X2 | 16000+29000+30000X2 | 16000+29000+30000X2 | 16000+29000+30000X2 |
| | Sound Pressure level | dB(A) | ≤66 | ≤66 | ≤66 | ≤66 | ≤66 |
| Compressor | Type | | DC Inverterv | DC Inverterv | DC Inverterv | DC Inverterv | DC Inverterv |
| | Quantity | | 8 | 8 | 8 | 8 | 8 |
| Fan motor | Type | | DC motor | DC motor | DC motor | DC motor | DC motor |
| | Quantity | | 8 | 8 | 8 | 8 | 8 |
| Max. No. of Indoor Units | | unit | 64 | 64 | 64 | 64 | 64 |
| Connection Ratio | | % | 50~200 | 50~200 | 50~200 | 50~200 | 50~200 |
| Dimension (WxDxH) | Net | mm | 1340*765*1635X2 (1350*825*1760)X2 (1385*815*1865)X2 | 1340*765*1635X2 (1850*825*1760)X2 (1395*815*1865)X2 | 1340*765*1635 (1850*825*1760)X3 (1395*815*1865) | 1340*765*1635 (1850*825*1760)X3 (1395*815*1865) | 1340*765*1635 (1850*825*1760)X3 (1395*815*1865) |
| | Packing | mm | (1925*930*1930)X2 | (1925*930*1930)X2 | (1925*930*1930)X3 | (1925*930*1930)X3 | (1925*930*1930)X3 |
| Weight | Net | kg | 330X2+430X2 | 330X2+430X2 | 330+388+450X2 | 330+388+430X2 | 330+388+430X2 |
| | Gross | kg | 345X2+453X2 | 345X2+453X2 | 345+411+453X2 | 345+411+453X2 | 345+411+453X2 |
| Pipe Diameter | Liquid Side | mm | 28.80 | 28.80 | 28.80 | 28.80 | 28.80 |
| | Gas Side | mm | 54.00 | 54.00 | 54.00 | 54.00 | 54.00 |
| Operation Range | Cooling | °C | -15~55 | -15~55 | -15~55 | -15~55 | -15~55 |

VRVxt 6 Series 380~415V-50/60Hz

| HP | | | 120 | 122 | 124 | 126 | 128 |
|--------------------------|----------------------|-------------------|---|---|---|---|---|
| Model | | | ARV-H3370/SR1MV | ARV-H3420/SR1MV | ARV-H370/SR1MV | ARV-H3530/SR1MV | ARV-H3590/SR1MV |
| Combination | HP | | 18+30+36X2 | 18+32+36X2 | 18+34+36X2 | 18+36X3 | 20+36X3 |
| Capacity | Cooling | kW | 337.4 | 342.4 | 347.6 | 353.4 | 359 |
| Electric Data | Power supply | V~, Hz, Ph | 380~415.50/60,3 | 380~415.50/60,3 | 380~415.50/60,3 | 380~415.50/60,3 | 380~415.50/60,3 |
| | Cooling input | kW | 106.95 | 109.09 | 112.11 | 114.39 | 117.1 |
| | EER | W/W | 3.15 | 3.11 | 3.10 | 3.06 | 3.06 |
| Performance | Air Flow Volume | m ³ /h | 16000+30000X3 | 16000+30000X3 | 16000+30000X3 | 16000+30000X3 | 16000+30000X3 |
| | Sound Pressure level | dB(A) | ≤66 | ≤66 | ≤66 | ≤66 | ≤66 |
| Compressor | Type | | DC Inverterv | DC Inverterv | DC Inverterv | DC Inverterv | DC Inverterv |
| | Quantity | | 8 | 8 | 8 | 8 | 8 |
| Fan motor | Type | | DC motor | DC motor | DC motor | DC motor | DC motor |
| | Quantity | | 8 | 8 | 8 | 8 | 8 |
| Max. No. of Indoor Units | | unit | 64 | 64 | 64 | 64 | 64 |
| Connection Ratio | | % | 50~200 | 50~200 | 50~200 | 50~200 | 50~200 |
| Dimension (WxDxH) | Net | mm | 1340*765*1635 (1850*825*1760)X3 (1395*815*1865) | 1340*765*1635 (1850*825*1760)X3 (1395*815*1865) | 1340*765*1635 (1850*825*1760)X3 (1395*815*1865) | 1340*765*1635 (1850*825*1760)X3 (1395*815*1865) | 1340*765*1635 (1850*825*1760)X3 (1395*815*1865) |
| | Packing | mm | (1925*930*1930)X3 | (1925*930*1930)X3 | (1925*930*1930)X3 | (1925*930*1930)X3 | (1925*930*1930)X3 |
| Weight | Net | kg | 330+422+430X2 | 330+422+430X2 | 330+430X3 | 330+430X3 | 330+430X3 |
| | Gross | kg | 345+445+453X2 | 345+422+453X2 | 345+453X3 | 345+453X3 | 345+453X3 |
| Pipe Diameter | Liquid Side | mm | 28.80 | 28.80 | 28.80 | 28.80 | 28.80 |
| | Gas Side | mm | 54.00 | 54.00 | 54.00 | 54.00 | 54.00 |
| Operation Range | Cooling | °C | -15~55 | -15~55 | -15~55 | -15~55 | -15~55 |

VRVxt 6 Series 380~415V-50/60Hz

| HP | | | 130 | 132 | 134 | 136 |
|--------------------------|----------------------|-------------------|---|-------------------|-------------------|-------------------|
| Model | | | ARV-H3645SR1MV | ARV-H3710/SR1MV | ARV-H3760/SR1MV | ARV-H3810/SR1MV |
| Combination | HP | | 22+36X3 | 24+36X3 | 26+36X3 | 28+36X3 |
| Capacity | Cooling | kW | 384.5 | 371 | 376 | 381.5 |
| Electric Data | Power supply | V~, Hz, Ph | 380~415.50/60,3 | 380~415.50/60,3 | 380~415.50/60,3 | 380~415.50/60,3 |
| | Cooling input | kW | 120.68 | 120.28 | 122.46 | 125.31 |
| | EER | W/W | 3.02 | 3.08 | 3.07 | 3.04 |
| Performance | Air Flow Volume | m ³ /h | 16000+30000X3 | 29000+30000X3 | 29000+30000X3 | 26000+30000X3 |
| | Sound Pressure level | dB(A) | ≤66 | ≤66 | ≤66 | ≤66 |
| Compressor | Type | | DC Inverterv | DC Inverterv | DC Inverterv | DC Inverterv |
| | Quantity | | 8 | 8 | 8 | 8 |
| Fan motor | Type | | DC motor | DC motor | DC motor | DC motor |
| | Quantity | | 8 | 8 | 8 | 8 |
| Max. No. of Indoor Units | | unit | 64 | 64 | 64 | 64 |
| Connection Ratio | | % | 50~200 | 50~200 | 50~200 | 50~200 |
| Dimension (WxDxH) | Net | mm | 1340*765*1635 (1850*825*1760)X3 (1395*815*1865) | (1850*825*1760)X4 | (1850*825*1760)X4 | (1850*825*1760)X4 |
| | Packing | mm | (1925*930*1930)X3 | (1925*930*1930)X4 | (1925*930*1930)X4 | (1925*930*1930)X4 |
| Weight | Net | kg | 330+430X3 | 388+430X3 | 388+430X3 | 388+430X3 |
| | Gross | kg | 345+453X3 | 411+453X3 | 411+453X3 | 411+453X3 |
| Pipe Diameter | Liquid Side | mm | 57.20 | 57.20 | 57.20 | 57.20 |
| | Gas Side | mm | 54.00 | 54.00 | 54.00 | 54.00 |
| Operation Range | Cooling | °C | -15~55 | -15~55 | -15~55 | -15~55 |

VRVxt 6 Series 380~415V-50/60Hz

| HP | | | 138 | 122 | 142 | 144 |
|--------------------------|----------------------|-------------------|-------------------|---|-------------------|-------------------|
| Model | | | ARV-H3880/SR1MV | ARV-H3420/SR1MV | ARV-H3980/SR1MV | ARV-H4040/SR1MV |
| Combination | HP | | 30+36X3 | 18+32+36X2 | 34+36X3 | 36X4 |
| Capacity | Cooling | kW | 388 | 342.4 | 398.2 | 404 |
| Electric Data | Power supply | V~, Hz, Ph | 380~415.50/60,3 | 380~415.50/60,3 | 380~415.50/60,3 | 380~415.50/60,3 |
| | Cooling input | kW | 128.24 | 109.89 | 133.4 | 135.88 |
| | EER | W/W | 3.02 | 3.11 | 2.96 | 2.97 |
| Performance | Air Flow Volume | m ³ /h | 30000X4 | 16000+30000X3 | 30000X4 | 30000X4 |
| | Sound Pressure level | dB(A) | ≤66 | ≤66 | ≤66 | ≤66 |
| Compressor | Type | | DC Inverterv | DC Inverterv | DC Inverterv | DC Inverterv |
| | Quantity | | 8 | 8 | 8 | 8 |
| Fan motor | Type | | DC motor | DC motor | DC motor | DC motor |
| | Quantity | | 8 | 8 | 8 | 8 |
| Max. No. of Indoor Units | | unit | 64 | 64 | 64 | 64 |
| Connection Ratio | | % | 50~200 | 50~200 | 50~200 | 50~200 |
| Dimension (WxDxH) | Net | mm | (1850*825*1760)X4 | 1340*765*1635 (1850*825*1760)X3 (1395*815*1865) | (1850*825*1760)X4 | (1850*825*1760)X4 |
| | Packing | mm | (1925*930*1930)X4 | (1925*930*1930)X3 | (1925*930*1930)X4 | (1925*930*1930)X4 |
| Weight | Net | kg | 422+430X3 | 330+422+430X2 | 430X4 | 430X4 |
| | Gross | kg | 445+453X3 | 345+422+453X2 | 453X4 | 453X4 |
| Pipe Diameter | Liquid Side | mm | 28.80 | 28.80 | 28.80 | 28.80 |
| | Gas Side | mm | 54.00 | 54.00 | 54.00 | 54.00 |
| Operation Range | Cooling | °C | -15~55 | -15~55 | -15~55 | -15~55 |