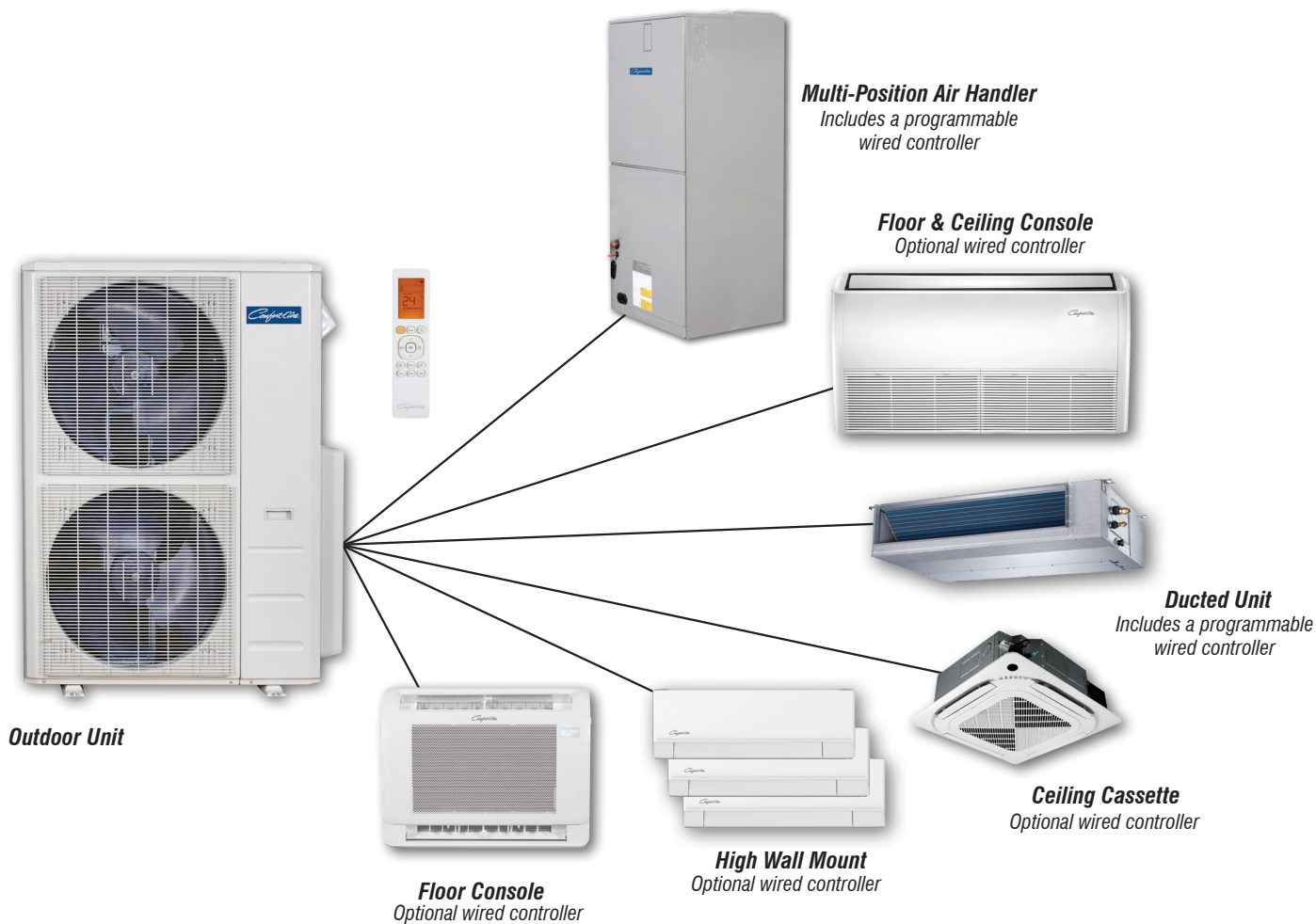


VMH-V Series

Combinations Chart

SINGLE/MULTI ZONE MINI-SPLITS

6,000 to 55,000 BTUH



Comfort-Cire®

MINI-SPLIT COMBINATIONS (INCLUDING AIR HANDLERS)

Due to the extensive potential combinations, not all possible matches can be shown. For those combinations not on this table, confirm that total capacity of all connected heads is **NOT** below 66% or above 133% of nominal outdoor unit capacity.

| Hyper Heat MULTI INDOOR UNITS COMBINATION RULE | | | | |
|--|---|---|---|---|
| Multi DC Outdoor Unit | Available Indoor | Standard Combination | Optional Combination(Only Run) | |
| | | | Indoor Units | Total BTHU |
| A-VMH28TV-1 Max 3 Zones | Wall mounted: 6K/ 9K/12K/18K Cassette: 6K/9K/12K/18K Duct/Console: 9K/12K/18K AHU: 18K | Wall mounted: 9+9+9 Duct: 9+9+9 | 6+18 | 24 |
| | | | 9+18 | 27 |
| | | | 12+18 | 30 |
| | | | 6+6+18 | 30 |
| | | | 6+9+18 | 33 |
| | | | 6+12+18 | 36 |
| | | | 9+9+18 | 36 |
| | | | 9+12+18 | 39 |
| | | | A-VMH36QV-1/ A-VMH36QV-1A Max 4 Zones | Wall mounted: 6K/9K/12K/ 18K/24K Cassette: 6K/9K/12K/18K Duct: 9K/12K/18/24K Console: 12K/18K AHU: 18K/24K |
| 6+24 | 30 | | | |
| 9+18 | 27 | | | |
| 9+24 | 33 | | | |
| 12+18 | 30 | | | |
| 12+24 | 36 | | | |
| 18+18 | 36 | | | |
| 18+24 | 42 | | | |
| 24+24 | 48 | | | |
| 6+6+24 | 36 | | | |
| 6+9+18 | 33 | | | |
| 6+9+24 | 39 | | | |
| 6+12+18 | 36 | | | |
| 6+12+24 | 42 | | | |
| 9+9+18 | 36 | | | |
| 9+9+24 | 42 | | | |
| 9+12+18 | 39 | | | |
| 9+12+24 | 45 | | | |
| 12+12+18 | 42 | | | |
| 12+12+24 | 48 | | | |
| 6+6+6+18 | 36 | | | |
| 6+6+6+24 | 42 | | | |
| 6+6+9+18 | 39 | | | |
| 6+6+9+24 | 45 | | | |
| 6+6+12+18 | 42 | | | |
| 6+6+12+24 | 48 | | | |
| 6+9+9+18 | 45 | | | |
| 6+9+9+24 | 51 | | | |
| 6+9+12+18 | 48 | | | |
| 6+9+12+24 | 51 | | | |
| 6+12+12+18 | 48 | | | |
| 6+12+12+24 | 54 | | | |
| 9+9+9+18 | 45 | | | |
| 9+9+9+24 | 51 | | | |
| 9+9+12+12 | 42 | | | |
| 9+9+12+18 | 48 | | | |
| 9+9+12+24 | 54 | | | |
| 9+12+12+18 | 51 | | | |
| 12+12+12+18 | 54 | | | |

| Hyper Heat MULTI INDOOR UNITS COMBINATION RULE | | | | |
|--|---|--|--------------------------------|------------|
| Multi DC Outdoor Unit | Available Indoor | Standard Combination | Optional Combination(Only Run) | |
| | | | Indoor Units | Total BTHU |
| A-VMH48PV-1 Max 5 Zones | Wall mounted: 6K/9K/12K/ 18K/24K/ 30K/36K Cassette: 6K/9K/12K/18K Duct: 9K/12K/18/24K Console: 12K/18K AHU: 18K/24K | Wall mounted: 9+9+9+9+12 Duct: 9+9+9+9+12 | 6+18 | 24 |
| | | | 6+24 | 30 |
| | | | 6+30 | 36 |
| | | | 6+36 | 42 |
| | | | 9+18 | 24 |
| | | | 9+24 | 33 |
| | | | 9+30 | 39 |
| | | | 9+36 | 45 |
| | | | 12+18 | 30 |
| | | | 12+24 | 36 |
| | | | 12+30 | 42 |
| | | | 12+36 | 48 |
| | | | 18+18 | 36 |
| | | | 18+24 | 42 |
| | | | 18+30 | 48 |
| | | | 18+36 | 54 |
| | | | 24+24 | 48 |
| | | | 24+30 | 54 |
| | | | 24+36 | 60 |
| | | | 6+6+24 | 36 |
| | | | 6+9+18 | 33 |
| | | | 6+9+24 | 39 |
| | | | 6+12+18 | 36 |
| | | | 6+12+24 | 42 |
| | | | 9+9+18 | 36 |
| | | | 9+9+24 | 42 |
| | | | 9+9+18 | 36 |
| | | | 9+9+24 | 42 |
| | | | 9+12+18 | 39 |
| | | | 9+12+24 | 45 |
| | | | 12+12+18 | 42 |
| | | | 12+12+24 | 48 |
| | | | 6+6+30 | 42 |
| 6+12+30 | 48 | | | |
| 9+9+30 | 48 | | | |
| 9+12+30 | 52 | | | |
| 12+12+30 | 54 | | | |
| 6+6+36 | 48 | | | |
| 6+12+36 | 54 | | | |
| 9+9+36 | 54 | | | |
| 9+12+36 | 58 | | | |
| 6+6+6+18 | 36 | | | |
| 6+6+6+24 | 42 | | | |
| 6+6+9+18 | 39 | | | |
| 6+6+9+24 | 45 | | | |
| 6+6+12+18 | 42 | | | |
| 6+6+12+24 | 48 | | | |
| 6+9+9+18 | 42 | | | |
| 6+9+9+24 | 48 | | | |

NOTE: If total indoor units load exceeds nominal capacity of outdoor unit, the practical output capacity of every indoor unit will be correspondingly attenuated. This situation is very evidently during heating mode.

MINI-SPLIT COMBINATIONS (INCLUDING AIR HANDLERS)

| Hyper Heat MULTI INDOOR UNITS COMBINATION RULE | | | | |
|--|---|--|--------------------------------|------------|
| Multi DC Outdoor Unit | Available Indoor | Standard Combination | Optional Combination(Only Run) | |
| | | | Indoor Units | Total BTHU |
| A-VMH48PV-1 Max 5 Zones | Wall mounted: 6K/9K/12K/ 18K/24K/ 30K/36K Cassette: 6K/9K/12K/18K Duct: 9K/12K/18/24K Console: 12K/18K AHU: 18K/24K | Wall mounted: 9+9+9+9+12 Duct: 9+9+9+9+12 | 6+9+12+18 | 45 |
| | | | 6+9+12+24 | 51 |
| | | | 6+12+12+18 | 48 |
| | | | 6+12+12+24 | 54 |
| | | | 9+9+9+18 | 45 |
| | | | 9+9+9+24 | 51 |
| | | | 9+9+12+18 | 54 |
| | | | 9+9+12+24 | 54 |
| | | | 9+12+12+18 | 51 |
| | | | 9+12+12+24 | 56 |
| | | | 12+12+12+18 | 54 |
| | | | 12+12+12+24 | 60 |
| | | | 6+6+6+30 | 48 |
| | | | 6+6+9+30 | 51 |
| | | | 6+6+12+30 | 54 |
| | | | 6+9+9+30 | 54 |
| | | | 9+9+9+30 | 57 |
| | | | 9+9+9+30 | 57 |
| | | | 9+9+12+30 | 60 |
| | | | 9+12+12+30 | 60 |
| | | | 6+6+6+6+18 | 42 |
| | | | 6+6+6+6+24 | 48 |
| | | | 6+6+6+12+18 | 48 |
| | | | 6+6+6+12+24 | 54 |
| | | | 6+9+9+9+18 | 51 |
| | | | 6+9+9+9+24 | 57 |
| | | | 6+9+9+12+18 | 54 |
| | | | 6+9+9+12+24 | 60 |
| | | | 6+9+12+12+18 | 57 |
| | | | 6+9+12+12+24 | 63 |
| 6+12+12+12+18 | 60 | | | |
| 9+9+9+9+18 | 36 | | | |
| 9+9+9+9+24 | 60 | | | |
| 9+9+9+12+24 | 63 | | | |
| 9+9+9+12+18 | 57 | | | |
| 9+9+12+12+18 | 60 | | | |
| 9+12+12+12+18 | 64 | | | |
| A-VMH55PV-1 Max 5 Zones | Wall mounted: 6K/9K/12K/ 18K/24K/ 30K/36K Cassette: 6K/9K/12K/18K Duct: 9K/12K/18/24K Console: 12K/18K AHU: 18K/24K | Wall mounted: 9+9+9+9+12 Duct: 9+9+9+9+12 | 6+18 | 24 |
| | | | 6+24 | 30 |
| | | | 9+18 | 27 |
| | | | 9+24 | 33 |
| | | | 12+18 | 30 |
| | | | 12+24 | 36 |
| | | | 18+18 | 36 |
| | | | 18+24 | 42 |
| 24+24 | 48 | | | |

| Hyper Heat MULTI INDOOR UNITS COMBINATION RULE | | | | |
|--|---|--|--------------------------------|------------|
| Multi DC Outdoor Unit | Available Indoor | Standard Combination | Optional Combination(Only Run) | |
| | | | Indoor Units | Total BTHU |
| A-VMH55PV-1 Max 5 Zones | Wall mounted: 6K/9K/12K/ 18K/24K/ 30K/36K Cassette: 6K/9K/12K/18K Duct: 9K/12K/18/24K Console: 12K/18K AHU: 18K/24K | Wall mounted: 9+9+9+9+12 Duct: 9+9+9+9+12 | 6+6+18 | 30 |
| | | | 6+6+24 | 36 |
| | | | 6+9+18 | 33 |
| | | | 6+9+24 | 39 |
| | | | 6+12+18 | 36 |
| | | | 6+12+24 | 42 |
| | | | 9+9+18 | 36 |
| | | | 9+9+24 | 42 |
| | | | 9+12+18 | 39 |
| | | | 9+12+24 | 45 |
| | | | 12+12+18 | 42 |
| | | | 12+12+24 | 48 |
| | | | 6+6+6+18 | 36 |
| | | | 6+6+6+24 | 42 |
| | | | 6+6+9+18 | 39 |
| | | | 6+6+9+24 | 45 |
| | | | 6+6+12+18 | 42 |
| | | | 6+6+12+24 | 48 |
| | | | 6+9+9+18 | 42 |
| | | | 6+9+9+24 | 48 |
| | | | 6+9+12+18 | 45 |
| | | | 6+9+12+24 | 51 |
| | | | 6+6+6+6+18 | 42 |
| | | | 6+6+6+6+24 | 48 |
| | | | 6+6+6+12+18 | 48 |
| | | | 6+6+6+12+24 | 54 |
| | | | 6+9+9+9+18 | 51 |
| | | | 6+9+9+9+24 | 57 |
| | | | 6+9+9+12+18 | 54 |
| | | | 6+9+9+12+24 | 60 |
| 6+9+12+12+18 | 57 | | | |
| 6+9+12+12+24 | 63 | | | |
| 6+12+12+12+18 | 60 | | | |
| 9+9+9+9+18 | 54 | | | |
| 9+9+9+9+24 | 60 | | | |
| 9+9+9+12+24 | 63 | | | |
| 9+9+9+12+18 | 57 | | | |
| 9+9+12+12+18 | 60 | | | |
| 9+12+12+12+18 | 63 | | | |

NOTE: If total indoor units load exceeds nominal capacity of outdoor unit, the practical output capacity of every indoor unit will be correspondingly attenuated. This situation is very evidently during heating mode.

MINI-SPLIT COMBINATIONS

| Hyper Heat MULTI INDOOR UNITS COMBINATION RULE | | | | |
|--|---|---|--------------------------------|------------|
| Multi DC Outdoor Unit | Available Indoor | Standard Combination | Optional Combination(Only Run) | |
| | | | Indoor Units | Total BTHU |
| A-VMH18DV-1 Max 2 Zones | Wall mounted: 6K/ 9K/12K Cassette: 6K/9K/12K Duct/Console: 9K/12K | Wall mounted: 9+9 Duct: 9+9 | 6+6 | 12 |
| | | | 6+9 | 15 |
| | | | 6+12 | 18 |
| | | | 6+18 | 24 |
| | | | 9+9 | 18 |
| | | | 9+12 | 21 |
| | | | 9+18 | 27 |
| | | | 12+12 | 24 |
| | | | 12+18 | 30 |
| | | | 18+18 | 36 |
| A-VMH28TV-1 Max 3 Zones | Wall mounted: 6K/ 9K/12K/18K Cassette: 6K/9K/12K/18K Duct/Console: 9K/12K/18K | Wall mounted: 9+9+9 Duct: 9+9+9 | 6+9 | 15 |
| | | | 6+12 | 18 |
| | | | 6+18 | 24 |
| | | | 6+24 | 30 |
| | | | 9+9 | 18 |
| | | | 9+12 | 18 |
| | | | 9+18 | 27 |
| | | | 9+24 | 33 |
| | | | 12+12 | 24 |
| | | | 12+18 | 30 |
| | | | 12+24 | 36 |
| | | | 18+18 | 36 |
| | | | 6+6+6 | 18 |
| | | | 6+6+9 | 21 |
| | | | 6+6+12 | 24 |
| | | | 6+6+18 | 30 |
| | | | 6+6+24 | 36 |
| | | | 6+9+9 | 24 |
| | | | 6+9+12 | 27 |
| | | | 6+9+18 | 33 |
| | | | 6+9+24 | 39 |
| | | | 6+12+12 | 30 |
| | | | 6+12+18 | 36 |
| | | | 6+12+24 | 42 |
| | | | 6+18+18 | 42 |
| | | | 6+18+24 | 48 |
| | | | 9+9+9 | 27 |
| | | | 9+9+12 | 30 |
| | | | 9+9+18 | 36 |
| | | | 9+9+24 | 42 |
| | | | 9+12+12 | 33 |
| | | | 9+12+18 | 45 |
| | | | 9+12+24 | 45 |
| | | | 9+18+18 | 45 |
| 12+12+12 | 36 | | | |
| 12+12+18 | 42 | | | |
| 12+18+18 | 48 | | | |
| 12+12+24 | 48 | | | |

| Hyper Heat MULTI INDOOR UNITS COMBINATION RULE | | | | |
|--|--|--|--------------------------------|------------|
| Multi DC Outdoor Unit | Available Indoor | Standard Combination | Optional Combination(Only Run) | |
| | | | Indoor Units | Total BTHU |
| A-VMH36QV-1/ A-VMH36QV-1A Max 4 Zones | Wall mounted: 6K/ 9K/12K/24K Cassette: 6K/9K/12K/18K Duct: 9K/12K/18K/24K Console: 12K/18K | Wall mounted: 9+9+9+9 Duct: 9+9+9+9 | 6+18 | 24 |
| | | | 6+24 | 30 |
| | | | 9+18 | 27 |
| | | | 9+24 | 33 |
| | | | 12+12 | 24 |
| | | | 12+18 | 30 |
| | | | 12+24 | 36 |
| | | | 18+18 | 36 |
| | | | 18+24 | 42 |
| | | | 24+24 | 48 |
| | | | 6+6+24 | 36 |
| | | | 6+9+12 | 27 |
| | | | 6+9+18 | 33 |
| | | | 6+9+24 | 39 |
| | | | 6+12+18 | 36 |
| | | | 6+12+24 | 42 |
| | | | 6+18+18 | 42 |
| | | | 6+18+24 | 48 |
| | | | 6+24+24 | 54 |
| | | | 9+9+9 | 27 |
| | | | 9+9+12 | 30 |
| | | | 9+9+18 | 36 |
| | | | 9+9+24 | 42 |
| | | | 9+12+12 | 54 |
| | | | 9+12+18 | 39 |
| | | | 9+12+24 | 45 |
| | | | 9+18+18 | 45 |
| | | | 9+18+24 | 51 |
| | | | 9+24+24 | 57 |
| | | | 12+12+12 | 36 |
| | | | 12+12+18 | 42 |
| | | | 12+12+24 | 48 |
| | | | 12+18+18 | 48 |
| | | | 12+18+24 | 54 |
| | | | 12+24+24 | 60 |
| | | | 18+18+18 | 54 |
| | | | 18+18+24 | 60 |
| | | | 6+6+6+18 | 36 |
| | | | 6+6+6+24 | 42 |
| | | | 6+6+9+12 | 33 |
| | | | 6+6+9+18 | 48 |
| | | | 6+6+9+24 | 45 |
| 6+6+12+12 | 36 | | | |
| 6+6+12+18 | 42 | | | |
| 6+6+12+24 | 48 | | | |
| 6+6+18+18 | 48 | | | |
| 6+6+18+24 | 54 | | | |
| 6+9+9+9 | 33 | | | |
| 6+9+9+12 | 36 | | | |
| 6+9+9+18 | 48 | | | |
| 6+9+9+24 | 48 | | | |

Note: If total indoor units load exceeds nominal capacity of outdoor unit, the practical output capacity of every indoor unit will be correspondingly attenuated. This situation is very evidently during heating mode.
Rules: Outdoor unit Capacity*0.66 <= Indoor unit total capacity <= Outdoor unit Capacity *1.5

MINI-SPLIT COMBINATIONS

| Hyper Heat MULTI INDOOR UNITS COMBINATION RULE | | | | |
|--|--|--|--------------------------------|------------|
| Multi DC Outdoor Unit | Available Indoor | Standard Combination | Optional Combination(Only Run) | |
| | | | Indoor Units | Total BTHU |
| A-VMH36QV-1/ A-VMH36QV-1A Max 4 Zones | Wall mounted: 6K/ 9K/12K/24K Cassette: 6K/9K/12K/18K Duct: 9K/12K/18K/24K Console: 12K/18K | Wall mounted: 9+9+9+9 Duct: 9+9+9+9 | 6+9+12+12 | 39 |
| | | | 6+9+12+18 | 45 |
| | | | 6+9+12+24 | 51 |
| | | | 6+9+18+18 | 51 |
| | | | 6+9+18+24 | 57 |
| | | | 6+9+24+24 | 63 |
| | | | 6+12+12+12 | 42 |
| | | | 6+12+12+18 | 48 |
| | | | 6+12+12+24 | 54 |
| | | | 6+12+18+18 | 54 |
| | | | 6+12+18+24 | 60 |
| | | | 6+18+18+18 | 60 |
| | | | 9+9+9+9 | 36 |
| | | | 9+9+9+12 | 39 |
| | | | 9+9+9+18 | 45 |
| | | | 9+9+9+24 | 51 |
| | | | 9+9+12+12 | 42 |
| | | | 9+9+12+18 | 48 |
| | | | 9+9+12+24 | 54 |
| | | | 9+9+18+18 | 54 |
| | | | 9+9+18+24 | 60 |
| | | | 9+12+12+12 | 45 |
| | | | 9+12+12+18 | 51 |
| | | | 9+12+12+24 | 57 |
| | | | 9+12+18+18 | 57 |
| | | | 9+18+18+18 | 63 |
| | | | 12+12+12+12 | 48 |
| | | | 12+12+12+18 | 54 |
| | | | 12+12+12+24 | 60 |
| | | | 12+12+18+18 | 60 |
| A-VMH48PV-1 Max 5 Zones | Wall mounted: 6K/ 9K/12K/24K/30K/36K Cassette: 6K/9K/12K/18K Duct: 9K/12K/18K/24K Console: 12K/18K | Wall mounted: 9+9+9+9+12 Duct: 9+9+9+9+12 | 9+18 | 27 |
| | | | 9+24 | 33 |
| | | | 12+12 | 27 |
| | | | 12+18 | 30 |
| | | | 12+24 | 26 |
| | | | 18+18 | 36 |
| | | | 18+24 | 42 |
| | | | 24+24 | 48 |
| | | | 6+18 | 24 |
| | | | 6+24 | 30 |
| | | | 6+36 | 42 |
| | | | 9+36 | 45 |
| | | | 12+36 | 48 |
| | | | 18+36 | 54 |
| | | | 24+36 | 60 |
| | | | 6+30 | 36 |
| | | | 9+30 | 39 |
| | | | 12+30 | 42 |
| | | | 18+30 | 48 |
| | | | 24+30 | 54 |

| Hyper Heat MULTI INDOOR UNITS COMBINATION RULE | | | | |
|--|--|--|--------------------------------|------------|
| Multi DC Outdoor Unit | Available Indoor | Standard Combination | Optional Combination(Only Run) | |
| | | | Indoor Units | Total BTHU |
| A-VMH48PV-1 Max 5 Zones | Wall mounted: 6K/ 9K/12K/24K/30K/36K Cassette: 6K/9K/12K/18K Duct: 9K/12K/18K/24K Console: 12K/18K | Wall mounted: 9+9+9+9+12 Duct: 9+9+9+9+12 | 30+30 | 60 |
| | | | 6+6+24 | 36 |
| | | | 6+9+12 | 27 |
| | | | 6+9+18 | 60 |
| | | | 6+9+24 | 39 |
| | | | 6+12+18 | 36 |
| | | | 6+12+24 | 42 |
| | | | 6+18+18 | 42 |
| | | | 6+18+24 | 42 |
| | | | 6+24+24 | 54 |
| | | | 9+9+9 | 27 |
| | | | 9+9+12 | 36 |
| | | | 9+9+18 | 36 |
| | | | 9+9+24 | 42 |
| | | | 9+12+12 | 33 |
| | | | 9+12+18 | 39 |
| | | | 9+12+24 | 45 |
| | | | 9+18+18 | 45 |
| | | | 9+18+24 | 51 |
| | | | 9+24+24 | 57 |
| | | | 12+12+12 | 36 |
| | | | 12+12+18 | 42 |
| | | | 12+12+24 | 48 |
| | | | 12+18+18 | 48 |
| | | | 12+18+24 | 54 |
| | | | 12+24+24 | 60 |
| | | | 18+18+18 | 54 |
| | | | 18+18+24 | 60 |
| | | | 6+6+30 | 42 |
| | | | 6+6+36 | 48 |
| | | | 6+12+30 | 48 |
| | | | 6+12+36 | 54 |
| | | | 6+18+30 | 54 |
| | | | 6+18+36 | 60 |
| | | | 9+9+30 | 48 |
| | | | 9+9+36 | 54 |
| | | | 9+12+30 | 51 |
| | | | 9+12+36 | 57 |
| | | | 9+18+30 | 57 |
| | | | 9+18+36 | 63 |
| 12+12+30 | 60 | | | |
| 12+12+36 | 60 | | | |
| 12+18+30 | 60 | | | |
| 6+6+6+18 | 36 | | | |
| 6+6+6+24 | 42 | | | |
| 6+6+9+12 | 33 | | | |
| 6+6+9+18 | 39 | | | |
| 6+6+9+24 | 45 | | | |
| 6+6+12+12 | 36 | | | |
| 6+6+12+18 | 42 | | | |

Note: If total indoor units load exceeds nominal capacity of outdoor unit, the practical output capacity of every indoor unit will be correspondingly attenuated. This situation is very evidently during heating mode.
Rules: Outdoor unit Capacity*0.66<= Indoor unit total capacity <= Outdoor unit Capacity *1.5

MINI-SPLIT COMBINATIONS

| Hyper Heat MULTI INDOOR UNITS COMBINATION RULE | | | | |
|--|--|--|--------------------------------|------------|
| Multi DC Outdoor Unit | Available Indoor | Standard Combination | Optional Combination(Only Run) | |
| | | | Indoor Units | Total BTHU |
| A-VMH48PV-1 Max 5 Zones | Wall mounted: 6K/ 9K/12K/24K/30K/36K Cassette: 6K/9K/12K/18K Duct: 9K/12K/18K/24K Console: 12K/18K | Wall mounted: 9+9+9+9+12 Duct: 9+9+9+9+12 | 6+6+12+24 | 48 |
| | | | 6+6+18+18 | 48 |
| | | | 6+6+18+24 | 54 |
| | | | 6+9+9+9 | 33 |
| | | | 6+9+9+12 | 36 |
| | | | 6+9+9+18 | 42 |
| | | | 6+9+9+24 | 48 |
| | | | 6+9+12+12 | 39 |
| | | | 6+9+12+18 | 45 |
| | | | 6+9+12+24 | 51 |
| | | | 6+9+18+18 | 51 |
| | | | 6+9+18+24 | 57 |
| | | | 6+9+24+24 | 63 |
| | | | 6+12+12+12 | 42 |
| | | | 6+12+12+18 | 48 |
| | | | 6+12+12+24 | 54 |
| | | | 6+12+18+18 | 54 |
| | | | 6+12+18+24 | 60 |
| | | | 6+18+18+18 | 60 |
| | | | 9+9+9+9 | 36 |
| | | | 9+9+9+12 | 34 |
| | | | 9+9+9+18 | 54 |
| | | | 9+9+9+24 | 51 |
| | | | 9+9+12+12 | 42 |
| | | | 9+9+12+18 | 48 |
| | | | 9+9+12+24 | 54 |
| | | | 9+9+18+18 | 54 |
| | | | 9+9+18+24 | 60 |
| | | | 9+12+12+12 | 45 |
| | | | 9+12+12+18 | 51 |
| | | | 9+12+12+24 | 57 |
| | | | 9+12+18+18 | 57 |
| | | | 9+18+18+18 | 63 |
| | | | 12+12+12+12 | 48 |
| | | | 12+12+12+18 | 54 |
| | | | 12+12+12+24 | 60 |
| | | | 12+12+18+18 | 60 |
| | | | 6+6+6+30 | 48 |
| | | | 6+6+9+30 | 51 |
| | | | 6+6+12+30 | 54 |
| 6+9+9+30 | 54 | | | |
| 9+9+9+30 | 57 | | | |
| 9+9+9+30 | 57 | | | |
| 9+9+12+30 | 60 | | | |
| 6+6+6+36 | 54 | | | |
| 6+6+9+36 | 57 | | | |
| 6+6+12+36 | 60 | | | |
| 6+9+9+36 | 60 | | | |
| 9+9+9+36 | 63 | | | |
| 6+6+6+6+6 | 30 | | | |

| Hyper Heat MULTI INDOOR UNITS COMBINATION RULE | | | | | | | |
|--|--|--|--------------------------------|---|--|------|----|
| Multi DC Outdoor Unit | Available Indoor | Standard Combination | Optional Combination(Only Run) | | | | |
| | | | Indoor Units | Total BTHU | | | |
| A-VMH48PV-1 Max 5 Zones | Wall mounted: 6K/ 9K/12K/24K/30K/36K Cassette: 6K/9K/12K/18K Duct: 9K/12K/18K/24K Console: 12K/18K | Wall mounted: 9+9+9+9+12 Duct: 9+9+9+9+12 | 6+6+6+6+9 | 33 | | | |
| | | | 6+6+6+6+12 | 36 | | | |
| | | | 6+6+6+6+18 | 42 | | | |
| | | | 6+6+6+6+24 | 48 | | | |
| | | | 6+6+6+9+12 | 39 | | | |
| | | | 6+6+6+12+12 | 42 | | | |
| | | | 6+6+6+12+18 | 48 | | | |
| | | | 6+6+6+12+24 | 54 | | | |
| | | | 6+6+6+18+18 | 54 | | | |
| | | | 6+6+6+18+24 | 60 | | | |
| | | | 6+9+9+9+9 | 42 | | | |
| | | | 6+9+9+9+12 | 45 | | | |
| | | | 6+9+9+9+18 | 51 | | | |
| | | | 6+9+9+9+24 | 57 | | | |
| | | | 6+9+9+12+12 | 48 | | | |
| | | | 6+9+9+12+18 | 54 | | | |
| | | | 6+9+9+12+24 | 60 | | | |
| | | | 6+9+9+18+18 | 60 | | | |
| | | | 6+9+12+12+12 | 57 | | | |
| | | | 6+9+12+12+18 | 57 | | | |
| | | | 6+9+12+12+24 | 63 | | | |
| | | | 6+9+12+18+18 | 63 | | | |
| | | | 6+12+12+12+12 | 54 | | | |
| | | | 6+12+12+12+18 | 60 | | | |
| | | | 9+9+9+9+9 | 45 | | | |
| | | | 9+9+9+9+12 | 48 | | | |
| | | | 9+9+9+9+18 | 54 | | | |
| | | | 9+9+9+9+24 | 60 | | | |
| | | | 9+9+9+12+12 | 51 | | | |
| | | | 9+9+9+12+18 | 57 | | | |
| | | | 9+9+9+18+18 | 63 | | | |
| | | | 9+9+12+12+12 | 54 | | | |
| | | | 9+9+12+12+18 | 60 | | | |
| | | | 9+12+12+12+12 | 57 | | | |
| | | | 9+12+12+12+18 | 63 | | | |
| | | | 12+12+12+12+12 | 60 | | | |
| | | | A-VMH55PV-1 Max 5 Zones | Wall mounted: 6K/ 9K/12K/24K/30K/36K Cassette: 6K/9K/12K/18K/24K Duct: 6K/9K/12K/18K/24K Console: 6K/9K/12K/18K/24K | Wall mounted: 9+9+9+9+12 Duct: 9+9+9+9+12 | 6+24 | 30 |
| | | | | | | 6+30 | 36 |
| | | | | | | 6+36 | 42 |
| | | | | | | 9+18 | 27 |
| 9+24 | 33 | | | | | | |
| 9+30 | 39 | | | | | | |
| 9+36 | 45 | | | | | | |
| 12+12 | 24 | | | | | | |
| 12+18 | 30 | | | | | | |
| 12+24 | 36 | | | | | | |
| 12+30 | 32 | | | | | | |
| 12+36 | 48 | | | | | | |
| | | | 18+18 | 36 | | | |
| | | | 18+24 | 42 | | | |
| | | | 18+30 | 48 | | | |
| | | | | | | | |

Note: If total indoor units load exceeds nominal capacity of outdoor unit, the practical output capacity of every indoor unit will be correspondingly attenuated. This situation is very evidently during heating mode.
Rules: Outdoor unit Capacity*0.66 <= Indoor unit total capacity <= Outdoor unit Capacity *1.5

MINI-SPLIT COMBINATIONS

| Hyper Heat MULTI INDOOR UNITS COMBINATION RULE | | | | |
|--|--|--|--------------------------------|------------|
| Multi DC Outdoor Unit | Available Indoor | Standard Combination | Optional Combination(Only Run) | |
| | | | Indoor Units | Total BTHU |
| A-VMH55PV-1 Max 5 Zones | Wall mounted: 6K/ 9K/12K/24K/30K/36K Cassette: 6K/9K/12K/18K/24K Duct: 6K/9K/12K/18K/24K Console: 6K/9K/12K/18K/24K | Wall mounted: 9+9+9+9+12 Duct: 9+9+9+9+12 | 18+36 | 54 |
| | | | 24+24 | 48 |
| | | | 24+30 | 54 |
| | | | 24+36 | 60 |
| | | | 30+30 | 60 |
| | | | 6+6+18 | 30 |
| | | | 6+6+24 | 36 |
| | | | 6+6+30 | 42 |
| | | | 6+6+36 | 48 |
| | | | 6+9+9 | 24 |
| | | | 6+9+12 | 27 |
| | | | 6+9+18 | 33 |
| | | | 6+9+24 | 39 |
| | | | 6+9+30 | 45 |
| | | | 6+9+36 | 51 |
| | | | 6+12+12 | 30 |
| | | | 6+12+18 | 36 |
| | | | 6+12+24 | 42 |
| | | | 6+12+30 | 48 |
| | | | 6+12+36 | 54 |
| | | | 6+18+18 | 42 |
| | | | 6+18+24 | 48 |
| | | | 6+18+30 | 54 |
| | | | 6+18+36 | 60 |
| | | | 6+24+24 | 54 |
| | | | 9+9+9 | 27 |
| | | | 9+9+12 | 30 |
| | | | 9+9+18 | 36 |
| | | | 9+9+24 | 42 |
| | | | 9+9+30 | 48 |
| | | | 9+9+36 | 54 |
| | | | 9+12+12 | 33 |
| | | | 9+12+18 | 39 |
| | | | 9+12+24 | 45 |
| | | | 9+12+30 | 51 |
| | | | 9+12+36 | 57 |
| | | | 12+12+12 | 36 |
| | | | 12+12+18 | 42 |
| | | | 12+12+24 | 48 |
| | | | 12+12+30 | 54 |
| 12+12+36 | 60 | | | |
| 12+18+18 | 48 | | | |
| 12+18+24 | 54 | | | |
| 12+18+30 | 60 | | | |
| 12+18+36 | 66 | | | |
| 12+24+24 | 60 | | | |
| 18+18+18 | 54 | | | |
| 18+18+24 | 60 | | | |
| 6+6+6+9 | 27 | | | |
| 6+6+6+12 | 30 | | | |
| 6+6+6+18 | 34 | | | |

| Hyper Heat MULTI INDOOR UNITS COMBINATION RULE | | | | |
|--|--|-----------------------------|--------------------------------|------------|
| Multi DC Outdoor Unit | Available Indoor | Standard Combination | Optional Combination(Only Run) | |
| | | | Indoor Units | Total BTHU |
| A-VMH55PV-1 Max 5 Zones | Wall mounted: 6K/ 9K/12K/24K/30K/36K Cassette: 6K/9K/12K/18K/24K Duct: 6K/9K/12K/18K/24K Console: 6K/9K/12K/18K/24K | Wall mounted: 9+9+9+9+12 | 6+6+6+24 | 42 |
| | | | 6+6+6+30 | 48 |
| | | | 6+6+6+36 | 54 |
| | | | 6+6+9+9 | 30 |
| | | | 6+6+9+12 | 33 |
| | | | 6+6+9+18 | 39 |
| | | | 6+6+9+24 | 45 |
| | | | 6+6+9+30 | 51 |
| | | | 6+6+9+36 | 57 |
| | | | 6+6+12+12 | 36 |
| | | | 6+6+12+18 | 42 |
| | | | 6+6+12+24 | 48 |
| | | | 6+6+12+30 | 52 |
| | | | 6+6+12+36 | 58 |
| | | | 6+6+18+18 | 48 |
| | | | 6+6+18+24 | 52 |
| | | | 6+6+24+24 | 60 |
| | | | 6+9+9+9 | 33 |
| | | | 6+9+9+12 | 36 |
| | | | 6+9+9+18 | 42 |
| | | | 6+9+9+24 | 48 |
| | | | 6+9+9+30 | 54 |
| | | | 6+9+9+36 | 60 |
| | | | 6+9+12+12 | 39 |
| | | | 6+9+12+18 | 45 |
| | | | 6+9+12+24 | 51 |
| | | | 6+9+12+30 | 57 |
| | | | 6+9+12+36 | 63 |
| | | | 6+9+18+18 | 51 |
| | | | 6+9+18+24 | 57 |
| | | | 6+12+12+12 | 42 |
| | | | 6+12+12+18 | 48 |
| | | | 6+12+12+24 | 52 |
| | | | 6+12+12+30 | 58 |
| | | | 6+12+12+36 | 64 |
| | | | 6+12+18+18 | 54 |
| | | | 6+12+18+24 | 60 |
| | | | 6+18+18+18 | 60 |
| | | | 6+18+18+24 | 66 |
| | | | 9+9+9+9 | 36 |
| 9+9+9+12 | 39 | | | |
| 9+9+9+18 | 45 | | | |
| 9+9+9+24 | 51 | | | |
| 9+9+9+30 | 57 | | | |
| 9+9+9+36 | 63 | | | |
| 9+9+12+12 | 42 | | | |
| 9+9+12+18 | 48 | | | |
| 9+9+12+24 | 54 | | | |
| 9+9+12+30 | 60 | | | |
| 9+9+12+36 | 66 | | | |
| 9+9+18+18 | 54 | | | |

Note: If total indoor units load exceeds nominal capacity of outdoor unit, the practical output capacity of every indoor unit will be correspondingly attenuated. This situation is very evidently during heating mode.
Rules: Outdoor unit Capacity*0.66 <= Indoor unit total capacity <= Outdoor unit Capacity *1.5

MINI-SPLIT COMBINATIONS

| Hyper Heat MULTI INDOOR UNITS COMBINATION RULE | | | | |
|--|--|--|--------------------------------|------------|
| Multi DC Outdoor Unit | Available Indoor | Standard Combination | Optional Combination(Only Run) | |
| | | | Indoor Units | Total BTHU |
| A-VMH55PV-1 Max 5 Zones | Wall mounted: 6K/ 9K/12K/24K/30K/36K Cassette: 6K/9K/12K/18K/24K Duct: 6K/9K/12K/18K/24K Console: 6K/9K/12K/18K/24K | Wall mounted: 9+9+9+9+12 Duct: 9+9+9+9+12 | 9+9+18+24 | 60 |
| | | | 9+9+24+24 | 66 |
| | | | 9+12+12+12 | 45 |
| | | | 9+12+12+18 | 51 |
| | | | 9+12+12+24 | 57 |
| | | | 9+12+12+30 | 63 |
| | | | 9+12+18+18 | 57 |
| | | | 9+12+18+24 | 63 |
| | | | 9+18+18+18 | 63 |
| | | | 12+12+12+12 | 48 |
| | | | 12+12+12+18 | 54 |
| | | | 12+12+12+24 | 60 |
| | | | 12+12+12+30 | 66 |
| | | | 12+12+12+36 | 72 |
| | | | 6+6+6+6+6 | 30 |
| | | | 6+6+6+6+9 | 33 |
| | | | 6+6+6+6+12 | 36 |
| | | | 6+6+6+6+18 | 42 |
| | | | 6+6+6+6+24 | 48 |
| | | | 6+6+6+6+30 | 54 |
| | | | 6+6+6+6+36 | 60 |
| | | | 6+6+6+9+9 | 36 |
| | | | 6+6+6+9+12 | 39 |
| | | | 6+6+6+9+18 | 45 |
| | | | 6+6+6+9+24 | 51 |
| | | | 6+6+6+9+30 | 57 |
| | | | 6+6+6+9+36 | 63 |
| | | | 6+6+6+12+12 | 42 |
| | | | 6+6+6+12+24 | 48 |
| | | | 6+6+6+12+30 | 54 |
| | | | 6+6+6+12+36 | 60 |
| | | | 6+6+6+18+18 | 54 |
| | | | 6+6+9+9+9 | 39 |
| | | | 6+6+9+9+12 | 42 |
| | | | 6+6+9+9+18 | 48 |
| | | | 6+6+9+9+24 | 54 |
| | | | 6+6+9+9+36 | 66 |
| | | | 6+6+9+12+12 | 45 |
| | | | 6+6+9+12+18 | 51 |
| | | | 6+6+9+12+24 | 57 |
| 6+6+9+12+30 | 63 | | | |
| 6+6+9+12+36 | 69 | | | |
| 6+6+9+18+18 | 57 | | | |
| 6+6+12+12+12 | 48 | | | |
| 6+6+12+12+18 | 54 | | | |
| 6+6+12+12+24 | 60 | | | |
| 6+6+12+12+30 | 66 | | | |
| 6+6+12+12+36 | 72 | | | |
| 6+9+9+9+9 | 42 | | | |
| 6+9+9+9+12 | 45 | | | |
| 6+9+9+9+18 | 51 | | | |

| Hyper Heat MULTI INDOOR UNITS COMBINATION RULE | | | | |
|--|--|--|--------------------------------|------------|
| Multi DC Outdoor Unit | Available Indoor | Standard Combination | Optional Combination(Only Run) | |
| | | | Indoor Units | Total BTHU |
| A-VMH55PV-1 Max 5 Zones | Wall mounted: 6K/ 9K/12K/24K/30K/36K Cassette: 6K/9K/12K/18K/24K Duct: 6K/9K/12K/18K/24K Console: 6K/9K/12K/18K/24K | Wall mounted: 9+9+9+9+12 Duct: 9+9+9+9+12 | 6+9+9+9+24 | 57 |
| | | | 6+9+9+9+30 | 63 |
| | | | 6+9+9+9+36 | 69 |
| | | | 6+9+9+12+12 | 48 |
| | | | 6+9+9+12+18 | 54 |
| | | | 6+9+9+12+24 | 60 |
| | | | 6+9+9+12+30 | 66 |
| | | | 6+9+9+12+36 | 72 |
| | | | 6+9+9+18+18 | 60 |
| | | | 6+9+12+12+12 | 51 |
| | | | 6+9+12+12+18 | 57 |
| | | | 6+9+12+12+24 | 63 |
| | | | 6+9+12+12+30 | 69 |
| | | | 6+9+12+18+18 | 63 |
| | | | 6+12+12+12+12 | 54 |
| | | | 6+12+12+12+18 | 60 |
| | | | 6+12+12+12+24 | 66 |
| | | | 6+12+12+12+30 | 72 |
| | | | 9+9+9+9+9 | 45 |
| | | | 9+9+9+9+12 | 48 |
| | | | 9+9+9+9+18 | 54 |
| | | | 9+9+9+9+24 | 60 |
| | | | 9+9+9+9+30 | 66 |
| | | | 9+9+9+9+36 | 72 |
| | | | 9+9+9+12+12 | 51 |
| | | | 9+9+9+12+18 | 57 |
| | | | 9+9+9+12+24 | 63 |
| | | | 9+9+9+12+30 | 69 |
| | | | 9+9+12+12+12 | 54 |
| | | | 9+9+12+12+18 | 60 |
| | | | 9+9+12+12+24 | 66 |
| | | | 9+9+12+12+30 | 72 |
| | | | 9+9+18+18+18 | 72 |
| | | | 9+12+12+12+12 | 57 |
| | | | 9+12+12+12+18 | 63 |
| | | | 9+12+12+12+24 | 69 |
| | | | 9+12+12+18+18 | 69 |
| | | | 12+12+12+12+12 | 60 |
| | | | 12+12+12+12+18 | 66 |
| | | | 12+12+12+12+24 | 72 |
| 12+12+12+18+18 | 72 | | | |

Note: If total indoor units load exceeds nominal capacity of outdoor unit, the practical output capacity of every indoor unit will be correspondingly attenuated. This situation is very evidently during heating mode.
 Rules: Outdoor unit Capacity*0.66 <= Indoor unit total capacity <= Outdoor unit Capacity *1.5