

**VRV5-S**

Heat pump

Indoor unit combination restrictions

Indoor unit combination pattern	·VRV* <b>R32 DX</b> · indoor unit	· <b>RA DX</b> · indoor unit	Hydrobox unit	Air handling unit (AHU) <sup>(3)</sup>
·VRV* <b>R32 DX</b> · indoor unit	O	X	X	O <sub>2</sub>
· <b>RA DX</b> · indoor unit	X	X	X	X
Hydrobox unit	X	X	X	X
Air handling unit (AHU) (·EKEQ*+EKEXV·) <sup>(3)</sup>	X	X	X	X
Air handling unit (AHU) (·EKEACBVE+EKEXVA·) <sup>(3)</sup>	O <sub>2</sub>	X	X	O <sub>1</sub>

O: Allowed

X: Not allowed

Notes

1. O<sub>1</sub>

Combination of ·AHU· only + control box ·EKEACBVE· (not combined with ·VRV DX· indoor units)

- ·X·-control is possible [·EKEAXVA + EKEACBVE· boxes]. No Variable Refrigerant Temperature control possible.
- ·Y·-control is possible [·EKEAXVA + EKEACBVE· boxes]. No Variable Refrigerant Temperature control possible.
- ·W·-control is possible [·EKEAXVA + EKEACBVE· boxes]. No Variable Refrigerant Temperature control possible.
- ·Z,Z'·-control is possible [·EKEXVA + EKEACBVE· boxes].

2. O<sub>2</sub>

Combination of ·AHU· and ·VRV DX· indoor units

- ·Z,Z'·-control is possible [·EKEXVA + EKEACBVE· boxes].

3. The following units are considered AHUs:

- ·(EKEXVA +EKEACBVE) + AHU· coil
- ·Biddle· air curtain