

Unit combination restrictions: ·VRV5· outdoor units (all models) + ·10 / 15·-class indoor units

Indoor unit in the system	
FXDA10A	FXZA15A and/or FXAA15A
Yes	Yes

- In case the system contains the indoor unit situation as shown in the table above, and the total connection ratio ($\cdot CR \cdot$) $\leq 85\%$: no special restrictions.
Follow the restrictions that apply to regular ·VRV DX· indoor units.
- In case the system contains the indoor unit situation as shown in the table above, and the total connection ratio ($\cdot CR \cdot$) $> 85\%$: special restrictions apply.
 - When the connection ratio ($\cdot CR1 \cdot$) of the sum of all ·FXDA10A· units in the system $\leq 65\%$, and ALL other ·VRV DX· indoor units have an individual capacity class > 50 : no special restrictions.
 - When the connection ratio ($\cdot CR1 \cdot$) of the sum of all ·FXDA10A· units in the system $\leq 65\%$, and NOT ALL other ·VRV DX· indoor units have an individual capacity class > 50 : the restrictions below apply.
 - $85\% < CR \leq 95\%$ -> $\cdot CR1 \cdot$ of the sum of all ·FXDA10A· indoor units in the system must be $\leq 65\%$.
 - $95\% < CR \leq 100\%$ -> $\cdot CR1 \cdot$ of the sum of all ·FXDA10A· indoor units in the system must be $\leq 55\%$.
 - $100\% < CR \leq 105\%$ -> $\cdot CR1 \cdot$ of the sum of all ·FXDA10A· indoor units in the system must be $\leq 40\%$.
 - $105\% < CR \leq 130\%$ -> ·FXDA10A· cannot be used

Remark

Only the ·10 / 15·-class indoor units explicitly mentioned on this page are in scope. Other indoor units follow the rules that apply to regular ·VRV DX· indoor units.