

Unit combination restrictions: ·VRV4· outdoor units (all models) + ·15·-class indoor units

Units in scope: ·FXZQ15A· and ·FXAQ15A·.

1. In case the system contains these indoor units and the total connection ratio ($\cdot CR \cdot$) $\leq \cdot 100\%$: no special restrictions. Follow the restrictions that apply to regular ·VRV DX· indoor units.
2. In case the system contains these indoor units and the total connection ratio ($\cdot CR \cdot$) $> \cdot 100\%$: special restrictions apply.
 - A. When the connection ratio ($\cdot CR1 \cdot$) of the sum of all ·FXZQ15A· and/or ·FXAQ15A· units in the system $\leq \cdot 70\%$, and ALL other ·VRV DX· indoor units have an individual capacity class $> \cdot 50\cdot$: no special restrictions.
 - B. When the connection ratio ($\cdot CR1 \cdot$) of the sum of all ·FXZQ15A· and/or ·FXAQ15A· units in the system $\leq \cdot 70\%$, and NOT ALL other ·VRV DX· indoor units have an individual capacity class $> \cdot 50\cdot$: the restrictions below apply.
 - ° $100\% < CR \leq 105\%$ -> ·CR1· of the sum of all ·FXZQ15A· and/or ·FXAQ15A· indoor units in the system must be $\leq \cdot 70\%$.
 - ° $105\% < CR \leq 110\%$ -> ·CR1· of the sum of all ·FXZQ15A· and/or ·FXAQ15A· indoor units in the system must be $\leq \cdot 60\%$.
 - ° $110\% < CR \leq 115\%$ -> ·CR1· of the sum of all ·FXZQ15A· and/or ·FXAQ15A· indoor units in the system must be $\leq \cdot 40\%$.
 - ° $115\% < CR \leq 120\%$ -> ·CR1· of the sum of all ·FXZQ15A· and/or ·FXAQ15A· indoor units in the system must be $\leq \cdot 25\%$.
 - ° $120\% < CR \leq 125\%$ -> ·CR1· of the sum of all ·FXZQ15A· and/or ·FXAQ15A· indoor units in the system must be $\leq \cdot 10\%$.
 - ° $125\% < CR \leq 130\%$ -> ·FXZQ15A· and ·FXAQ15A· cannot be used.

Remark

Only the ·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.