Air/Water heat pump – Compatible heat pumps for indoor modules

Indoor modules	Compatible outdoor units			
VVM 225 (all versions)	F2120-8 S2125-8, 12*	F2040-6, 8,12* F2050-6, 10	AMS 10-6 + HBS 05-6 AMS 10-8 + HBS 05-12 AMS 10-12 + HBS 05-12* AMS 20-6 + HBS 20-6 AMS 20-10 + HBS 20-10	
VVM 320 (all versions) VVM S320 (all versions)	F2120-8, 12, 16 S2125-8, 12	F2040-6, 8, 12 F2050-6, 10	AMS 10-6 + HBS 05-6 AMS 10-8 + HBS 05-12 AMS 10-12 + HBS 05-12 AMS 20-6 + HBS 20-6 AMS 20-10 + HBS 20-10	F2030**-7, 9
VVM 325 Cu VVM S325 Cu	F2120-8, 12, 16 S2125-8, 12	F2040-6, 8, 12 F2050-6, 10	AMS 10-6 + HBS 05-6 AMS 10-8 + HBS 05-12 AMS 10-12 + HBS 05-12 AMS 20-6 + HBS 20-6 AMS 20-10 + HBS 20-10	F2030**-7, 9
VVM 310	F2120-8, 12, 16 S2125-8, 12	F2040-6, 8, 12, 16 F2050-6, 10	AMS 10-6 + HBS 05-6 AMS 10-8 + HBS 05-12 AMS 10-12 + HBS 05-12 AMS 10-16 + HBS 05-16 AMS 20-6 + HBS 20-6 AMS 20-10 + HBS 20-10	F2030-7, 9
VVM 500	F2120-8, 12, 16, 20 S2125-8, 12	F2040-6, 8, 12, 16 F2050-6, 10 F2300-14, 20	AMS 10-6 + HBS 05-6 AMS 10-8 + HBS 05-12 AMS 10-12 + HBS 05-12 AMS 10-16 + HBS 05-16 AMS 20-6 + HBS 20-6 AMS 20-10 + HBS 20-1	F2030-7, 9

*In combination with VVM 225, NIBE recommend the use of an additional buffer volume/tank, i.e. NIBE UKV, to be installed separately
**F2030/F2300: it is required that the circuit boards are exchanged to be compatible with S-series products.

In some air / water heat pumps, manufactured before or in 2019, it is required that circuit boards be updated to be compatible with S-series products.

Air/water heat pump	Lowest compatible software version for S-series
NIBE SPLIT HBS 05 (AMS 10, HBS 05)	V44 (AA23 communication card)
F2040 F2120	V44 (AA23 communication card) V561