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|---|-------------------------------|------------|-----|
| Supplier's name: | NIBE | | |
| Model: | NIBE F2040-12+ VVM 320 | | |
| Temperature application | 35 | 55 | °C |
| Declared load profile for water heating | XL | | |
| Seasonal space heating energy efficiency class, average climate: | A++ | A++ | |
| Water heating energy efficiency class, average climate: | A | | |
| Rated heat output, average climate: | 11,5 | 10,0 | kW |
| Annual energy consumption for space heating, average climate | 5382 | 6136 | kWh |
| Annual electricity consumption for water heating, average climate | 1702 | | kWh |
| Seasonal space heating energy efficiency, average climate: | 174 | 132 | % |
| Water heating energy efficiency, average climate: | 98 | | % |
| Sound power level LWA indoors | 35 | | dB |
| Rated heat output, cold climate: | 11,5 | 13,0 | kW |
| Rated heat output, warm climate: | 12,0 | 12,0 | kW |
| Annual energy consumption for space heating, cold climate | 7798 | 11197 | kWh |
| Annual electricity consumption for water heating, cold climate | 1904 | | kWh |
| Annual energy consumption for space heating, warm climate | 2759 | 3419 | kWh |
| Annual electricity consumption for water heating, warm climate | 1551 | | kWh |
| Seasonal space heating energy efficiency, cold climate: | 142 | 111 | % |
| Water heating energy efficiency, cold climate: | 88 | | % |
| Seasonal space heating energy efficiency, warm climate: | 229 | 185 | % |
| Water heating energy efficiency, warm climate: | 108 | | % |
| Sound power level LWA outdoors | 57 | | dB |

Data for package fiche

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|--|-------------|------------|---|
| Controller class | VI | | |
| Controller contribution to efficiency | 4,0 | | % |
| Seasonal space heating energy efficiency of package, average climate: | 178 | 136 | % |
| Seasonal space heating energy efficiency class for package, average climate: | A+++ | A++ | % |
| Seasonal space heating energy efficiency of package, cold climate: | 146 | 115 | % |
| Seasonal space heating energy efficiency of package, warm climate: | 233 | 189 | % |