

Product datasheet: Composite system consisting of room heater and temperature controller to regulation (EU) no. 811/2013 / (S.I. 2019 No. 539 / Schedule 2)

| | | HPA-O 13 C Premium |
|---|---|---------------------------|
| | | 238983 |
| Manufacturer | | STIEBEL ELTRON |
| Seasonal room heating efficiency in moderate climates for average temperature applications (η_s) | % | 144 |
| Temperature controller class | | VI |
| Contribution of temperature controller to room heating energy efficiency | % | 4 |
| Room heating energy efficiency of composite system under moderate climatic conditions | % | 148 |
| Room heating energy efficiency of composite system under colder climatic conditions | % | 135 |
| Room heating energy efficiency of composite system under warmer climatic conditions | % | 181 |
| Value of differential between room heating energy efficiency under moderate climatic conditions and that under colder climatic conditions | % | 11 |
| Value of differential between room heating energy efficiency under warmer climatic conditions and that under moderate climatic conditions | % | 35 |
| Energy efficiency class for central heating in moderate climates for medium temperature applications | | A++ |
| Room heating energy efficiency class of composite system under moderate climatic conditions | | A++ |