## Product datasheet: Space heater to Regulation (EU) No 811/2013 (S.I. 2019 No. 539 / Programme 2)

STIEBEL ELTRON   Space heating energy efficiency class under average climate conditions, medium-temperature applications   A++			WPL 24 A dB Set
Space heating energy efficiency class under average climate conditions, medium-temperature applications  A+++ Inerty efficiency class, space heating under average climate conditions (ow-temperature applications (P rated)  ARade heating output under average climate conditions for medium-temperature applications (P rated)  ARade heating output under average climate conditions for low-temperature applications (P rated)  Seasonal space heating energy efficiency under average climate conditions for medium-temperature applications (P rated)  Seasonal space heating energy efficiency under average climate conditions for medium-temperature applications (SP)  Seasonal space heating energy efficiency under average climate conditions for medium-temperature applications (SP)  Seasonal space heating energy efficiency under average climate conditions for medium-temperature applications (SP)  Annual energy consumption under average climate conditions for low-temperature applications (OHE)  Annual energy consumption under average climate conditions for low-temperature applications (OHE)  Special measures  Beroal measures  For all special measures to be taken during assembly, installation or maintenance of the room heater, see the installation instructions  Rated heating output under colder climate conditions for low-temperature applications (P rated)  Rated heating output under warer climate conditions for low-temperature applications (P rated)  Rated heating output under warer climate conditions for low-temperature applications (P rated)  Rated heating output under warer climate conditions for low-temperature applications (P rated)  Rated heating output under warer climate conditions for low-temperature applications (P rated)  Rated heating output under warer climate conditions for low-temperature applications (P rated)  Seasonal space heating energy efficiency under colder climate conditions for medium-temperature applications (P rated)  Seasonal space heating energy efficiency under colder climate conditions for medium-tempe			238963
medium-temperature applications   Party efficiency class, Space heating under average climate conditions or medium-temperature applications (P rated)   Rated heating output under average climate conditions for medium-temperature applications (P rated)   Rated heating output under average climate conditions for low-temperature applications (P rated)   Rated heating output under average climate conditions for low-temperature applications (P rated)   Rated heating output under average climate conditions for low-temperature applications (IS)   Seasonal space heating energy efficiency under average climate conditions for medium-temperature applications (IS)   Seasonal space heating energy efficiency under average climate conditions for low-temperature applications (IS)   Annual energy consumption under average climate conditions for medium-temperature applications (IS)   Annual energy consumption under average climate conditions for low-temperature applications (IS)   Annual energy consumption under average climate conditions for low-temperature applications (IS)   Sound power level, indoor   GMED	Manufacturer		STIEBEL ELTRON
low-temperature applications Rated heating output under average climate conditions for medium- temperature applications (P rated) Rated heating output under average climate conditions for low- temperature applications (P rated) Rated heating output under average climate conditions for low- temperature applications (P rated) Responsible to the conditions of the responsibility of the conditions for low- temperature applications (P) Seasonal space heating energy efficiency under average climate conditions for low-temperature applications (Ps) Seasonal space heating energy efficiency under average climate conditions for low-temperature applications (Ps) Seasonal space heating energy efficiency under average climate conditions for low-temperature applications (PtE) Seasonal space heating energy efficiency under average climate conditions for low-temperature applications (OHE) Seasonal space heating energy efficiency under conditions for low- temperature applications (OHE) Sound power level, indoor Special measures  Special measures  For all special measures to be taken during assembly, installation or maintenance of the room passembly, installation or maintenance of			A++
temperature applications (P rated) Rated heating output under average climate conditions for low- temperature applications (P rated) Seasonal space heating energy efficiency under average climate conditions for medium-temperature applications (IS) Seasonal space heating energy efficiency under average climate conditions for low-temperature applications (IS) Annual energy consumption under average climate conditions for low-temperature applications (IS) Annual energy consumption under average climate conditions for low-temperature applications (IS) Annual energy consumption under average climate conditions for low-temperature applications (IS) Annual energy consumption under average climate conditions for low-temperature applications (IS) Annual energy consumption under average climate conditions for low-temperature applications (IS) Annual energy consumption under average climate conditions for low-temperature applications (IS) Annual energy consumption under average climate conditions for low-temperature applications (IS)  Special measures  For all special measures to be taken during assembly, installation or maintenance of the room heater, see the installation instructions  Rated heating output under colder climate conditions for low-temperature applications (IS)  Rated heating output under warmer climate conditions for low-temperature applications (IS)  Rated heating output under warmer climate conditions for low-temperature applications (IS)  Rated heating output under warmer climate conditions for low-temperature applications (IS)  Rated heating output under warmer climate conditions for low-temperature applications (IS)  Seasonal space heating energy efficiency under colder climate conditions for medium-temperature applications (IS)  Seasonal space heating energy efficiency under colder climate conditions for low-temperature applications (IS)  Seasonal space heating energy efficiency under colder climate conditions for low-temperature applications (IS)  Annual energy consumption under colder climate condi			A+++
temperature applications (P rated) Seasonal space heating energy efficiency under average climate conditions for medium-temperature applications (Ifs) Seasonal space heating energy efficiency under average climate conditions for low-temperature applications (Ifs) Annual energy consumption under average climate conditions for low-temperature applications (Ifs) Annual energy consumption under average climate conditions for medium-temperature applications (Ifs) Annual energy consumption under average climate conditions for low-temperature applications (Ifs) Annual energy consumption under average climate conditions for low-temperature applications (Ifs) Annual energy consumption under average climate conditions for low-temperature applications (Ifs) Annual energy consumption under average climate conditions for low-temperature applications (Ifs) Annual energy consumption under average climate conditions for low-temperature applications (Ifs)  For all special measures to be taken during assembly, installation or maintenance of the room header, see the installation instructions Rated heating output under colder climate conditions for low-temperature applications (Iff at a possible average conditions for low-temperature applications (Iff at a possible average conditions for low-temperature applications (Iff at a possible average climate conditions for low-temperature applications (Iff at a possible average climate conditions for medium-temperature applications (Iff at a possible average climate conditions for medium-temperature applications (Iff at a possible average climate conditions for low-temperature applications (Iff at a possible average climate conditions for medium-temperature applications (Iff)  Seasonal space heating energy efficiency under volder climate conditions for medium-temperature applications (Iff)  Annual energy consumption under colder climate conditions for low-temperature applications (Iff)  Annual energy consumption under colder climate conditions for low-temperature applications (Iff)  Annua		kW	16
conditions for medium-temperature applications (Rs) Seasonal space heating energy efficiency under average climate conditions for low-temperature applications (Rs) Annual energy consumption under average climate conditions for medium-temperature applications (OHE) Annual energy consumption under average climate conditions for low-temperature applications (OHE) Annual energy consumption under average climate conditions for low-temperature applications (OHE) Annual energy consumption under average climate conditions for low-temperature applications (OHE) Sound power level, indoor Option for operation only at off-peak times  For all special measures to be taken during assembly, installation or maintenance of the room heater, see the installation instructions assembly, installation or maintenance of the room heater, see the installation instructions (P rated)  Rated heating output under colder climate conditions for low-temperature applications (P rated)  Rated heating output under warmer climate conditions for low-temperature applications (P rated)  Rated heating output under warmer climate conditions for low-temperature applications (P rated)  Rated heating output under warmer climate conditions for low-temperature applications (P rated)  Rated heating output under warmer climate conditions for low-temperature applications (P rated)  Rated heating output under warmer climate conditions for low-temperature applications (P rated)  Rated heating output under warmer climate conditions for low-temperature applications (P rated)  Seasonal space heating energy efficiency under colder climate on ditions for medium-temperature applications (Pis)  Seasonal space heating energy efficiency under warmer climate conditions for medium-temperature applications (P law)  Annual energy consumption under colder climate conditions for low-temperature applications (PHE)  Annual energy consumption under warmer climate conditions for low-temperature applications (PHE)  Annual energy consumption under warmer climate conditions for low-te		kW	16
Annual energy consumption under average climate conditions for low-temperature applications (OHE)  Annual energy consumption under average climate conditions for medium-temperature applications (OHE)  Sound power level, indoor  Option for operation only at off-peak times  Special measures  For all special measures to be takend unitary assembly, installation or maintenance of the room heater, see the installation instructions with the same polications (OHE)  Rated heating output under colder climate conditions for low-temperature applications (P rated)  Rated heating output under colder climate conditions for low-temperature applications (P rated)  Rated heating output under colder climate conditions for low-temperature applications (P rated)  Rated heating output under warmer climate conditions for low-temperature applications (P rated)  Rated heating output under warmer climate conditions for low-temperature applications (P rated)  Rated heating output under warmer climate conditions for low-temperature applications (P rated)  Rated heating output under warmer climate conditions for low-temperature applications (P rated)  Rated heating output under warmer climate conditions for low-temperature applications (P rated)  Rated heating output under warmer climate conditions for low-temperature applications (P rated)  Rated heating output under warmer climate conditions for low-temperature applications (P rated)  Rated heating output under warmer climate conditions for low-temperature applications (P rated)  Rated heating output under warmer climate conditions for low-temperature applications (P rated)  Rated heating output under warmer climate conditions for low-temperature applications (P rated)  Rated heating output under warmer climate conditions for low-temperature applications (P rated)  Rated heating output under warmer climate conditions for low-temperature applications (P rated)  Rated heating output under warmer climate conditions for low-temperature applications (P lex)  Rated heating output under warmer		%	138
medium-temperature applications (QHE)  Annual energy consumption under average climate conditions for low-temperature applications (QHE)  Sound power level, indoor  Option for operation only at off-peak times  Special measures  Special measures  For all special measures to be taken during assembly, installation or maintenance of the room heater, see the installation instructions  Rated heating output under colder climate conditions for medium-temperature applications (P rated)  Rated heating output under colder climate conditions for low-temperature applications (P rated)  Rated heating output under warmer climate conditions for medium-temperature applications (P rated)  Rated heating output under warmer climate conditions for low-temperature applications (P rated)  Rated heating output under warmer climate conditions for low-temperature applications (P rated)  Rated heating output under warmer climate conditions for low-temperature applications (P rated)  Seasonal space heating energy efficiency under colder climate conditions for medium-temperature applications (P)  Seasonal space heating energy efficiency under colder climate conditions for low-temperature applications (P)s)  Seasonal space heating energy efficiency under colder climate conditions for low-temperature applications (P)s)  Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications (P)s)  Seasonal space heating energy efficiency under warmer climate conditions for medium-temperature applications (P)s)  Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications (P)s)  Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications (QHE)  Annual energy consumption under colder climate conditions for low-temperature applications (QHE)  Annual energy consumption under warmer climate conditions for low-temperature applications (QHE)  Annual energy consumption under warmer climate conditions for low-temperature applic		%	175
temperature applications (QHE)  Sound power level, indoor  Option for operation only at off-peak times  Special measures  Special measures  Special measures  Rated heating output under colder climate conditions for medium-temperature applications (P rated)  Rated heating output under colder climate conditions for low-temperature applications (P rated)  Rated heating output under warmer climate conditions for low-temperature applications (P rated)  Rated heating output under warmer climate conditions for medium-temperature applications (P rated)  Rated heating output under warmer climate conditions for low-temperature applications (P rated)  Rated heating output under warmer climate conditions for low-temperature applications (P rated)  Rated heating output under warmer climate conditions for low-temperature applications (P rated)  Seasonal space heating energy efficiency under colder climate conditions for medium-temperature applications (Rs)  Seasonal space heating energy efficiency under colder climate conditions for low-temperature applications (Rs)  Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications (Rs)  Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications (Rs)  Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications (Rs)  Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications (Rs)  Annual energy consumption under colder climate conditions for low-temperature applications (OHE)  Annual energy consumption under colder climate conditions for low-temperature applications (OHE)  Annual energy consumption under warmer climate conditions for low-temperature applications (OHE)  Annual energy consumption under warmer climate conditions for low-temperature applications (OHE)		kWh/a	9475
Option for operation only at off-peak times       For all special measures to be taken during assembly, installation or maintenance of the room heater, see the installation instructions from the properature applications (P rated)         Rated heating output under colder climate conditions for low-temperature applications (P rated)       kW       19         Rated heating output under colder climate conditions for low-temperature applications (P rated)       kW       23         Rated heating output under warmer climate conditions for medium-temperature applications (P rated)       kW       10         Rated heating output under warmer climate conditions for low-temperature applications (P rated)       kW       8         Seasonal space heating energy efficiency under colder climate conditions for medium-temperature applications (Ps)       %       127         Seasonal space heating energy efficiency under colder climate conditions for low-temperature applications (R)s       %       138         Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications (R)s       %       157         Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications (R)s       %       157         Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications (R)s       %       157         Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications (QHE)       kWh/a       14103		kWh/a	7284
Special measures  Rated heating output under colder climate conditions for medium-temperature applications (P rated)  Rated heating output under colder climate conditions for low-temperature applications (P rated)  Rated heating output under colder climate conditions for low-temperature applications (P rated)  Rated heating output under warmer climate conditions for medium-temperature applications (P rated)  Rated heating output under warmer climate conditions for low-temperature applications (P rated)  Rated heating output under warmer climate conditions for low-temperature applications (P rated)  Rated heating output under warmer climate conditions for low-temperature applications (P rated)  Seasonal space heating energy efficiency under colder climate conditions for medium-temperature applications (R)s  Seasonal space heating energy efficiency under colder climate conditions for low-temperature applications (R)s)  Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications (R)s  Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications (R)s  Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications (R)s  Annual energy consumption under colder climate conditions for low-temperature applications (QHE)  Annual energy consumption under colder climate conditions for low-temperature applications (QHE)  Annual energy consumption under warmer climate conditions for low-temperature applications (QHE)  Annual energy consumption under warmer climate conditions for low-temperature applications (QHE)  Annual energy consumption under warmer climate conditions for low-temperature applications (QHE)  Annual energy consumption under warmer climate conditions for low-temperature applications (QHE)	Sound power level, indoor	dB(A)	54
Rated heating output under colder climate conditions for medium-temperature applications (P rated)  Rated heating output under colder climate conditions for low-temperature applications (P rated)  Rated heating output under colder climate conditions for low-temperature applications (P rated)  Rated heating output under warmer climate conditions for medium-temperature applications (P rated)  Rated heating output under warmer climate conditions for medium-temperature applications (P rated)  Rated heating output under warmer climate conditions for low-temperature applications (P rated)  Rated heating output under warmer climate conditions for low-temperature applications (P rated)  Seasonal space heating energy efficiency under colder climate conditions for medium-temperature applications (f)s)  Seasonal space heating energy efficiency under colder climate conditions for low-temperature applications (f)s)  Seasonal space heating energy efficiency under warmer climate conditions for medium-temperature applications (f)s)  Seasonal space heating energy efficiency under warmer climate conditions for medium-temperature applications (f)s)  Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications (OHE)  Annual energy consumption under colder climate conditions for low-temperature applications (OHE)  Annual energy consumption under warmer climate conditions for low-temperature applications (OHE)  Annual energy consumption under warmer climate conditions for low-temperature applications (OHE)  Annual energy consumption under warmer climate conditions for low-temperature applications (OHE)  Annual energy consumption under warmer climate conditions for low-temperature applications (OHE)	Option for operation only at off-peak times		-
Rated heating output under colder climate conditions for low-temperature applications (P rated)  Rated heating output under warmer climate conditions for medium-temperature applications (P rated)  Rated heating output under warmer climate conditions for low-temperature applications (P rated)  Rated heating output under warmer climate conditions for low-temperature applications (P rated)  Rated heating output under warmer climate conditions for low-temperature applications (P rated)  Seasonal space heating energy efficiency under colder climate conditions for medium-temperature applications (Ns)  Seasonal space heating energy efficiency under colder climate conditions for low-temperature applications (Ns)  Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications (Ns)  Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications (Ns)  Seasonal space heating energy efficiency under warmer climate warmer climate conditions for low-temperature applications (Ns)  Annual energy consumption under colder climate conditions for medium-temperature applications (QHE)  Annual energy consumption under colder climate conditions for low-temperature applications (QHE)  Annual energy consumption under warmer climate conditions for low-temperature applications (QHE)  Annual energy consumption under warmer climate conditions for low-temperature applications (QHE)  Annual energy consumption under warmer climate conditions for low-temperature applications (QHE)  Annual energy consumption under warmer climate conditions for low-temperature applications (QHE)  Annual energy consumption under warmer climate conditions for low-temperature applications (QHE)	Special measures		For all special measures to be taken during assembly, installation or maintenance of the room heater, see the installation instructions
temperature applications (P rated)  Rated heating output under warmer climate conditions for medium-temperature applications (P rated)  Rated heating output under warmer climate conditions for low-temperature applications (P rated)  Rated heating output under warmer climate conditions for low-temperature applications (P rated)  Seasonal space heating energy efficiency under colder climate conditions for medium-temperature applications (Ŋs)  Seasonal space heating energy efficiency under colder climate conditions for low-temperature applications (Ŋs)  Seasonal space heating energy efficiency under warmer climate conditions for medium-temperature applications (Ŋs)  Seasonal space heating energy efficiency under warmer climate conditions for medium-temperature applications (Ŋs)  Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications (Ŋs)  Annual energy consumption under colder climate conditions for medium-temperature applications (QHE)  Annual energy consumption under colder climate conditions for low-temperature applications (QHE)  Annual energy consumption under warmer climate conditions for low-temperature applications (QHE)  Annual energy consumption under warmer climate conditions for low-temperature applications (QHE)  Annual energy consumption under warmer climate conditions for low-temperature applications (QHE)  Annual energy consumption under warmer climate conditions for low-temperature applications (QHE)  Annual energy consumption under warmer climate conditions for low-temperature applications (QHE)		kW	19
temperature applications (P rated)     kW       Rated heating output under warmer climate conditions for low-temperature applications (P rated)     kW       Seasonal space heating energy efficiency under colder climate conditions for medium-temperature applications (ηs)     %       Seasonal space heating energy efficiency under colder climate conditions for low-temperature applications (ηs)     %       Seasonal space heating energy efficiency under warmer climate conditions for medium-temperature applications (ηs)     %       Seasonal space heating energy efficiency under warmer climate conditions for medium-temperature applications (ηs)     %       Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications (ηs)     %       Annual energy consumption under colder climate conditions for medium-temperature applications (QHE)     kWh/a       Annual energy consumption under colder climate conditions for low-temperature applications (QHE)     kWh/a       Annual energy consumption under warmer climate conditions for medium-temperature applications (QHE)     kWh/a       Annual energy consumption under warmer climate conditions for low-temperature applications (QHE)     kWh/a       Annual energy consumption under warmer climate conditions for low-temperature applications (QHE)     kWh/a	• .	kW	23
temperature applications (P rated)  Seasonal space heating energy efficiency under colder climate conditions for medium-temperature applications (ηs)  Seasonal space heating energy efficiency under colder climate conditions for low-temperature applications (ηs)  Seasonal space heating energy efficiency under warmer climate conditions for medium-temperature applications (ηs)  Seasonal space heating energy efficiency under warmer climate conditions for medium-temperature applications (ηs)  Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications (ηs)  Annual energy consumption under colder climate conditions for medium-temperature applications (QHE)  Annual energy consumption under colder climate conditions for low-temperature applications (QHE)  Annual energy consumption under warmer climate conditions for medium-temperature applications (QHE)  Annual energy consumption under warmer climate conditions for medium-temperature applications (QHE)  Annual energy consumption under warmer climate conditions for medium-temperature applications (QHE)  Annual energy consumption under warmer climate conditions for low-temperature applications (QHE)  Annual energy consumption under warmer climate conditions for low-temperature applications (QHE)  Annual energy consumption under warmer climate conditions for low-temperature applications (QHE)		kW	10
conditions for medium-temperature applications (ηs)%Seasonal space heating energy efficiency under colder climate conditions for low-temperature applications (ηs)%138Seasonal space heating energy efficiency under warmer climate conditions for medium-temperature applications (ηs)%157Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications (ηs)%194Annual energy consumption under colder climate conditions for medium-temperature applications (QHE)kWh/a14103Annual energy consumption under colder climate conditions for low- temperature applications (QHE)kWh/a16033Annual energy consumption under warmer climate conditions for medium-temperature applications (QHE)kWh/a3373Annual energy consumption under warmer climate conditions for low- temperature applications (QHE)kWh/a2174Annual energy consumption under warmer climate conditions for low- temperature applications (QHE)kWh/a2174		kW	8
conditions for low-temperature applications (ηs)%Seasonal space heating energy efficiency under warmer climate conditions for medium-temperature applications (ηs)%Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications (ηs)%Annual energy consumption under colder climate conditions for medium-temperature applications (QHE)kWh/aAnnual energy consumption under colder climate conditions for low- temperature applications (QHE)kWh/aAnnual energy consumption under warmer climate conditions for medium-temperature applications (QHE)kWh/aAnnual energy consumption under warmer climate conditions for medium-temperature applications (QHE)kWh/aAnnual energy consumption under warmer climate conditions for low- temperature applications (QHE)kWh/a		%	127
conditions for medium-temperature applications (ηs)76137Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications (ηs)%194Annual energy consumption under colder climate conditions for medium-temperature applications (QHE)kWh/a14103Annual energy consumption under colder climate conditions for low- temperature applications (QHE)kWh/a16033Annual energy consumption under warmer climate conditions for medium-temperature applications (QHE)kWh/a3373Annual energy consumption under warmer climate conditions for low- temperature applications (QHE)kWh/a2174		%	138
conditions for low-temperature applications (ηs)%194Annual energy consumption under colder climate conditions for medium-temperature applications (QHE)kWh/a14103Annual energy consumption under colder climate conditions for low-temperature applications (QHE)kWh/a16033Annual energy consumption under warmer climate conditions for medium-temperature applications (QHE)kWh/a3373Annual energy consumption under warmer climate conditions for low-temperature applications (QHE)kWh/a2174		%	157
medium-temperature applications (QHE)  Annual energy consumption under colder climate conditions for low-temperature applications (QHE)  Annual energy consumption under warmer climate conditions for medium-temperature applications (QHE)  Annual energy consumption under warmer climate conditions for medium-temperature applications (QHE)  Annual energy consumption under warmer climate conditions for low-temperature applications (QHE)  kWh/a  2174	, , ,	%	194
temperature applications (QHE)  Annual energy consumption under warmer climate conditions for medium-temperature applications (QHE)  Annual energy consumption under warmer climate conditions for low-temperature applications (QHE)  kWh/a  kWh/a  2174		kWh/a	14103
medium-temperature applications (QHE)  Annual energy consumption under warmer climate conditions for low-temperature applications (QHE)  kWh/a  kWh/a  2174		kWh/a	16033
temperature applications (QHE)	• • • • • • • • • • • • • • • • • • • •	kWh/a	3373
	• • • • • • • • • • • • • • • • • • • •	kWh/a	2174
Sound power level, outdoor dB(A) 46	Sound power level, outdoor	dB(A)	46