Übersicht über am Markt erhältliche Großwärmepumpen (TRL = 9) Abbildung 42

Hersteller	Max. Vorlauf-temperatur	Heizleistung (0,1 MW – 1 MW – 10 MW – 100 MW)	Kältemittel
AGO Energie[1]	150 °C		R718/R717
Carrier[2]	85 °C		R1234ze
Carrier[2]	70 °C		R1234ze/R515B
Carrier[2]	55 °C		R1234ze/R515B
Carrier[2]	50 °C		R134a
Carrier[2]	63 °C		R134a
Combitherm[3]	80 °C		diverse
Combitherm[3]	120 °C		diverse
Enertime[4]	130 °C		R1233zdE
Engie Refrigeration[5]	65 °C		R1234ze/R515B
Engie Refrigeration[5]	50 °C		diverse
Engie Refrigeration[5]	90 °C		R744
EPCON (MVR)[6]	150 °C		R718
Fenagy[7]	120 °C		R744
Friotherm[8]	80 °C		R134a
Friotherm[8]	80 °C		R134a
Friotherm[8]	80 °C		R134a
Friotherm[8]	80 °C		R134a
Friotherm[8]	80 °C		R134a
Friotherm[8]	90 °C		R134a
Friotherm[8]	80 °C		R134a
Friotherm[8]	90 °C		R134a
GEA[9]	80 °C		R717
GEA[9]	95 °C		R717
GEA[9]	80 °C		R717
Heaten[10]	200 °C		HFOs
Hybrid Energy[11]	100 °C		R717/R718
Hybrid Energy[11]	120 °C		R717/R718
Hybrid Energy[11]	120 °C		R717/R718
Johnson Controls[12]	70 °C		R717
Johnson Controls[12]	90 °C		R717
Johnson Controls[12]	70 °C		R717
Johnson Controls[12]	90 °C		R717
Johnson Controls[12]	120 °C		R717 + R600
Johnson Controls[12]	95 °C		R717
Johnson Controls[12]	70 °C		R717
Johnson Controls[12]	93 °C		R1234ze
Johnson Controls[12]	93 °C		R1234ze

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