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RTE111 refrigerant data

application

This applies to **RTE111** laboratory baths.

procedure

Charge unit with 4.5 ounces (127 grams) of **R134a** refrigerant. Run unit with all access panels removed, using water as a fluid maintained at 20°C. Adjust pressures according to values in the table.

ambient °F	suction pressure PSIG	suction pressure kPa	discharge pressure PSIG	discharge pressure kPa
70	43	300	150-180	1035-1240
78	46	317	160-180	1100-1240
80	47	325	170-190	1175-1310
82	48	330	175-195	1200-1345
84	49	338	180-200	1240-1380
86	50	345	190-210	1310-1450
88	50	345	195-215	1345-1485

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90	51	350	200-210	1380-1450
92	51	350	205-225	1415-1550

Related documents:

- MSDS form for **R134a** refrigerant
- Speed check procedure

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