

2016 Emerging Technology Award Winning Innovative Refrigerant Systems

Brand	Model Number	Product Type	Refrigerant Used	Reported ENERGY STAR Performance	Global Warming Potential (GWP)
Bosch	B10	Residential Refrigerator	R-600a	314 kWh/year	3
Bosch	B11	Residential Refrigerator	R-600a	337 kWh/year	3
True Manufacturing	GDM-10-58-HC-LD	Commercial Refrigerator	R-290	1.86 kWh/day	3
True Manufacturing	GDM-10-HC-LD	Commercial Refrigerator	R-290	1.39 kWh/day	3
True Manufacturing	GDM-12-HC-LD	Commercial Refrigerator	R-290	1.74 kWh/day	3
True Manufacturing	GDM-23-HC-LD	Commercial Refrigerator	R-290	2.26 kWh/day	3
True Manufacturing	GDM-26F-HC-LD	Commercial Refrigerator	R-290	9.32 kWh/day	3
True Manufacturing	GDM-26-HC-LD	Commercial Refrigerator	R-290	2.22 kWh/day	3
True Manufacturing	GDM-30-HC-LD	Commercial Refrigerator	R-290	2.04 kWh/day	3
True Manufacturing	GDM-35-HC-LD	Commercial Refrigerator	R-290	3.3 kWh/day	3
True Manufacturing	GDM-36SL-HC-LD	Commercial Refrigerator	R-290	1.63 kWh/day	3
True Manufacturing	GDM-37-HC-LD	Commercial Refrigerator	R-290	3.79 kWh/day	3
True Manufacturing	GDM-41-HC-LD	Commercial Refrigerator	R-290	3.91 kWh/day	3
True Manufacturing	GDM-41SL-54-HC-LD	Commercial Refrigerator	R-290	2.35 kWh/day	3
True Manufacturing	GDM-43-HC-LD	Commercial Refrigerator	R-290	3.69 kWh/day	3
True Manufacturing	GDM-45-HC-LD	Commercial Refrigerator	R-290	3.96 kWh/day	3
True Manufacturing	GDM-47-HC-LD	Commercial Refrigerator	R-290	4.44 kWh/day	3
True Manufacturing	GDM-49F-HC-LD	Commercial Refrigerator	R-290	19.29 kWh/day	3
True Manufacturing	GDM-49-HC-LD	Commercial Refrigerator	R-290	4.21 kWh/day	3
True Manufacturing	GDM-49RL-HC-LD	Commercial Refrigerator	R-290	4.00 kWh/day	3
True Manufacturing	GDM-72F-HC-LD	Commercial Refrigerator	R-290	21.52 kWh/day	3
True Manufacturing	GDM-72-HC-LD	Commercial Refrigerator	R-290	5.82 kWh/day	3
True Manufacturing	STM1R-2HS-HC	Commercial Refrigerator	R-290	1.66 kWh/day	3
True Manufacturing	STR1F-1G-HC	Commercial Refrigerator	R-290	8.32 kWh/day	3
True Manufacturing	STR1R-1S-HC	Commercial Refrigerator	R-290	1.4 kWh/day	3
True Manufacturing	STR1R-1S-HC	Commercial Refrigerator	R-290	6.54 kWh/day	3
True Manufacturing	STR1F-2HG-HC	Commercial Refrigerator	R-290	11.45 kWh/day	3
True Manufacturing	STR1R-1G-HC	Commercial Refrigerator	R-290	1.64 kWh/day	3
True Manufacturing	STR1RPT-1G-1S-HC	Commercial Refrigerator	R-290	2.06 kWh/day	3
True Manufacturing	STR1RPT-1S-1S-HC	Commercial Refrigerator	R-290	1.63 kWh/day	3
True Manufacturing	STR2F-2G-HC	Commercial Refrigerator	R-290	23.73 kWh/day	3
True Manufacturing	STR2R-2G-HC	Commercial Refrigerator	R-290	3.01 kWh/day	3
True Manufacturing	STR2R-2S-HC	Commercial Refrigerator	R-290	2.23 kWh/day	3
True Manufacturing	STR2RPT-4HG-4HG-HC	Commercial Refrigerator	R-290	3.41 kWh/day	3
True Manufacturing	T-12-HC	Commercial Refrigerator	R-290	0.76 kWh/day	3
True Manufacturing	T-23F-HC	Commercial Refrigerator	R-290	4.91 kWh/day	3
True Manufacturing	T-23-HC	Commercial Refrigerator	R-290	1.12 kWh/day	3
True Manufacturing	T-49F-HC	Commercial Refrigerator	R-290	9.47 kWh/day	3
True Manufacturing	T-49-HC	Commercial Refrigerator	R-290	2.75 kWh/day	3
True Manufacturing	TUC-24-HC	Commercial Refrigerator	R-290	0.59 kWh/day	3
True Manufacturing	TUC-27-HC	Commercial Refrigerator	R-290	1.36 kWh/day	3
True Manufacturing	TUC-48F-HC	Commercial Refrigerator	R-290	4.37 kWh/day	3
True Manufacturing	TUC-48G-HC-LD	Commercial Refrigerator	R-290	2.05 kWh/day	3
True Manufacturing	TUC-48-HC	Commercial Refrigerator	R-290	1.45 kWh/day	3