

# Check Testing results for 2019/2020:

## Air conditioners

Each year EECA conducts laboratory testing to make sure manufacturers' and importers' products meet the requirements of the [Energy Efficiency \(Energy Using Products\) Regulations 2002](#). Products are tested to check if they pass or fail Minimum Energy Performance Standards (MEPS) and Mandatory Energy Performance Label (MEPL) requirements. Products are also tested against manufacturers' claims of energy efficiency.

This year, 10 models of air conditioner were tested by a NATA accredited laboratory (as required by the Regulations). The testing results are presented in the table below.

Brand	Registered model number	E3 Registration number	Result
<b>Daikin</b>	FTXM25R / RXM25R	AAC2451	Pass
<b>Fujitsu</b>	ASTG14LUCB / AOTG14LUCB	AAC2551	Pass
<b>Gree</b>	GWH18QE-K6DNA1D/I / GWH18QE-K6DNA1D/O	AAC2248	Pass
<b>Haier</b>	AS53TD1HRA / 1U53RA1ERA	AAC2219	Pass
<b>Hitachi</b>	RAS-E50YHA/RAC-E50YHA	AAC3241	Pass
<b>Mitsubishi Electric</b>	MSZ-GL35VGD/MUZ-GL35VGD	AAC1794	Pass
<b>Mitsubishi Heavy Industries</b>	DXK12ZSA-W / DXC12ZSA-W	AAC2587	Pass
<b>Panasonic</b>	CS-Z50VKR / CU-Z50VKR	AAC3676	Pass
<b>Rinnai</b>	HSNRQ50B	ZAC0624	Pass
<b>Toshiba</b>	RAS-16PKVSG-NZ & RAS- 16PAVSG-NZ	ZAC0545	Pass