

Figure 1: Actual temperature of freezers measured at the BMC

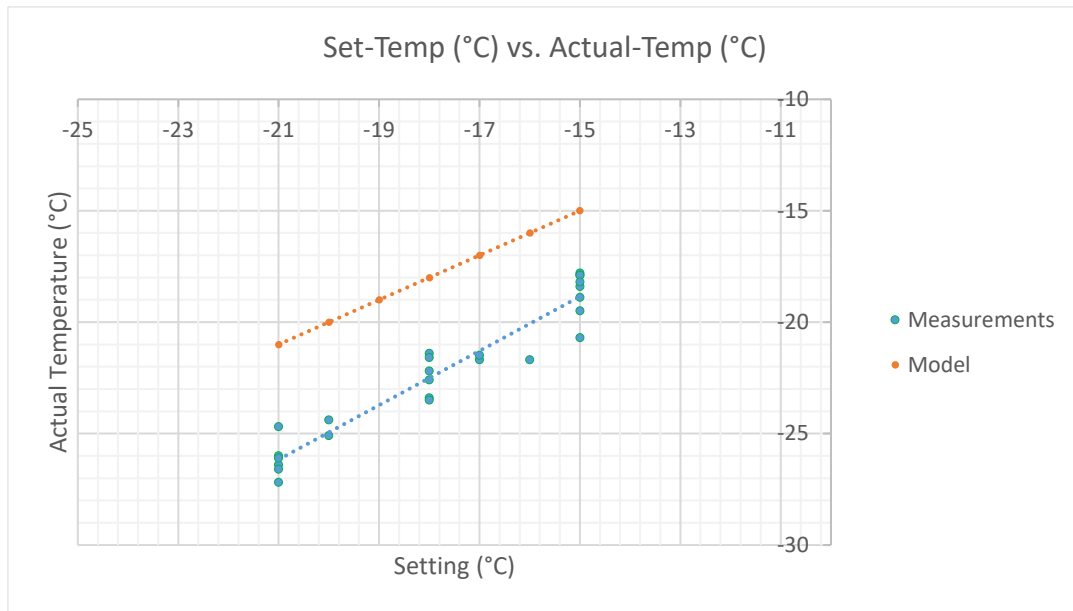
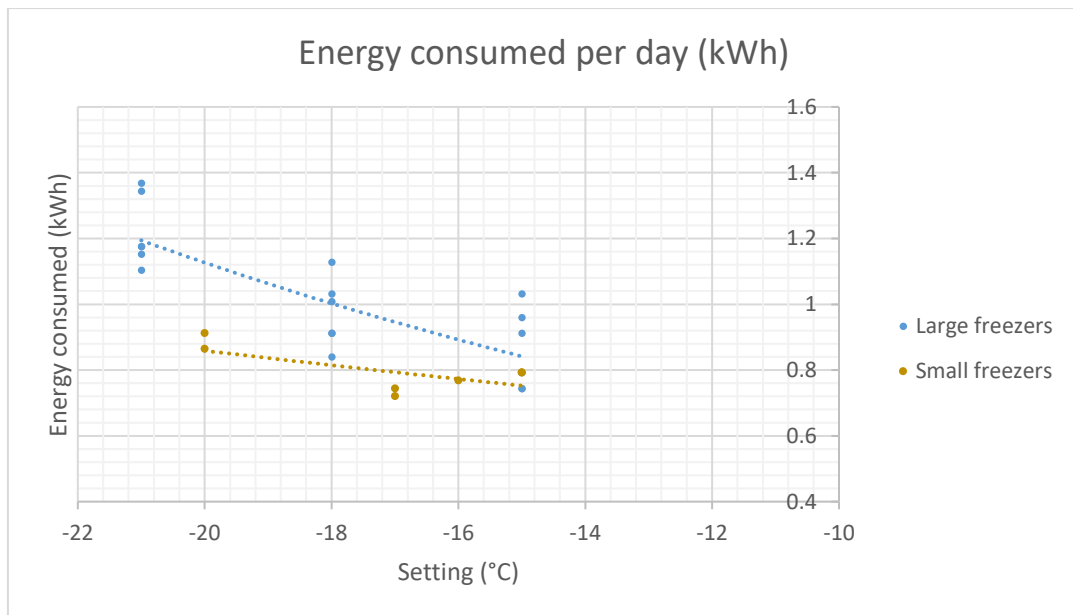


Figure 2: Energy consumption of freezers at different settings (measured at the BMC)



Large freezers: Liebherr TGNP 3013

Small freezers: Liebherr TP1760

\* Figure 1 contains temperature measured from 3 large freezers and 1 small freezer. Each freezer was measured twice at each of the 3 temperature settings (-15, -18, -21 for large freezers and -15/-16, -17, -20 for the small freezer). Temperature was measured from the top drawer of every freezer as it is the warmest region in the freezer. Each recording session was 24 hours. The same freezers were also measured for their energy consumption and presented in figure 2.