

```
* @return uint8_t calculated heater resistance.
*/
static uint8_t calc_heater_res(uint16_t temp, const struct bme680_dev *dev);

#else
/*!
 * @brief This internal API is used to calculate the
 * temperature value value in float format
 *
 * @param[in] dev :Structure instance of bme680_dev.
 * @param[in] temp_adc :Contains the temperature ADC value .
 *
 * @return Calculated temperature in float
 */
static float calc_temperature(uint32_t temp_adc, struct bme680_dev *dev);

/*!
 * @brief This internal API is used to calculate the
 * pressure value value in float format
 *
 * @param[in] dev :Structure instance of bme680_dev.
 * @param[in] pres_adc :Contains the pressure ADC value .
 *
 * @return Calculated pressure in float.
 */
static float calc_pressure(uint32_t pres_adc, const struct bme680_dev *dev);

/*!
 * @brief This internal API is used to calculate the
 * humidity value value in float format
 *
 * @param[in] dev :Structure instance of bme680_dev.
 * @param[in] hum_adc :Contains the humidity ADC value.
 *
 * @return Calculated humidity in float.
 */
static float calc_humidity(uint16_t hum_adc, const struct bme680_dev *dev);
```