

BreadTalk Pte Ltd BreadTalk IHQ 30 Tai Seng Street #09-01 Singapore 534013 Telephone 6285 6116 website www.breadtalk.com Co. Regn No. 200003528M GST Regn No. 20-0003528-M

25 August 2023

Attn: Mr Damien Cheong Co.Efficient Alpha Pte Ltd (UEN 202225166K) 68 Circular Road #02-01 Singapore 049422

Dear Damien

Re: Testing of ECOD Voltage Optimizer

Co.Efficient Alpha installed a Voltage Optimizer, model ECOD-ML-110-160, on 31 May 2023 at Breadtalk's Central Cake-Making Kitchen at Level 5, 30 Tai Seng Street, for the purpose of verifying the energy-savings functionality and suitability for our operations.

The tests were conducted over a week with the following results observed -

Without Optimizer

l1	12	13	V1	V2	V3
33A	26A	27A	240V	241V	242V

P1	P2	P3	
7.92kW	6.27kW	6.53kW	

Total Power Consumption: 20.72kW

With Optimizer

- I1	12	13	V1	V2	V3
31A	23A	26A	225	226V	228V

P1	P2	P3	
6.98kW	5.20kW	5.93kW	

Total Power Consumption: 18.10kW

There was a <u>reduction of 12.64% in power consumption</u>, which exceeded our agreed test criteria of a minimum of 8% reduction. The voltage optimizer ran smoothly without disruption to our operations.

We are delighted with the performance of the ECOD voltage optimizer and will recommend Damien/Co. Efficient Alpha and the product for energy-savings and sustainability purposes.

Yours sincerely

Tiong Chee Sheng Engineering Manager