



Commercial & Industrial HVAC Systems • Complete Service Contracts • 24 Hour Emergency Service

43-15 36th Street Long Island City New York 11101

TEL 718-361-2811 FAX 718-361-5798

www.adwinstonservice.com

Epstein Residence
9 East 71st Street
New York, N.Y. 10021
Attn: Richard Barnett

June 11, 2013

Dear Richard:

Thank you for the electrical data you provided to us on the existing Carrier chiller

The existing Carrier chiller requires 43.6 KW to operate.

Please bear in mind that this chiller is now 20 years old, and due to normal wear and tear has lost a minimum of at least 10% of efficiency, although it could be much higher than that.

The new Multistack chiller as per specifications from the manufacturer requires 24.1 KW to operate.

As you can see the new chiller operates at approximately 45% less energy consumption, notwithstanding the fact that the existing chiller is 20 years old.

This machine is at the end of its useful lifespan, as normal life expectancy is 15 to 20 years.

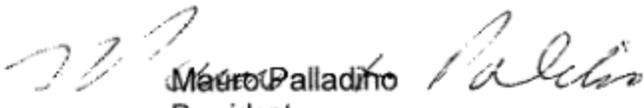
If this machine is used as a backup for emergency situations only it would serve the building well, but to use as a primary part of the chiller plant

On a daily basis I would not consider this to be a prudent choice.

I hope the above information meets with your needs.

If you have any questions please don't hesitate to call me

Thank You,


Mauro Palladino
President