

COMMERCIAL REBATE FACT SHEET Charles Schwab and Co Inc.

	Property Name Charles Sc					
Customer Name	Charles Schwab and Co. Inc.					
Property Address	2309 Gracy Farms Lane					
Total Square Feet	268,868					
Year Built	2018					
Air Conditioner Tonnage	620					
Water Heater Type	District C	ooling/Heating				
Total Project Costs	\$52,000,000					
Total Rebate – Not to Exceed	\$69,699.80					
% of Total Construction Costs	0.13%					
Note(s)						
This property contains two buildings on the s	ame campus – AU	IS A and AUS 2.				
Project Annual Savings (Estimated)						
Kilowatt (kW) 418						
\$/kW	\$166.61					
Ψ/ Ι\ ¥ ¥	\$100101					
Kilowatt-hours (kWh)	931,433					
Kilowatt-hours (kWh)		Rebate Amount	kW Saved – Estimated	kWh Saved – Estimated	\$,	/kW
Kilowatt-hours (kWh) Scope of Work		Rebate Amount \$ 35,378.11			\$	/kW 71.90
Kilowatt-hours (kWh) Scope of Work Measure			Estimated	Estimated		
Kilowatt-hours (kWh) Scope of Work Measure Water Cooled Centrifugal Chillers (2)	931,433	\$ 35,378.11	Estimated 95	Estimated 159,935	\$	71.90
Kilowatt-hours (kWh) Scope of Work Measure Water Cooled Centrifugal Chillers (2) Lighting ^[1]	931,433	\$ 35,378.11 \$ 15,866.50	Estimated 95 180	Estimated 159,935 581,474	\$ \$	71.90 8.25
Kilowatt-hours (kWh) Scope of Work Measure Water Cooled Centrifugal Chillers (2) Lighting ^[1] VFD Condenser Water Pumps (2) and VFD Ch	931,433	\$ 35,378.11 \$ 15,866.50 \$ 9,767.67	Estimated 95 180 33	Estimated 159,935 581,474 49,387	\$ \$ \$	71.90 8.25 0.53
Kilowatt-hours (kWh) Scope of Work Measure Water Cooled Centrifugal Chillers (2) Lighting ^[1] VFD Condenser Water Pumps (2) and VFD Ch VFD Cooling Tower Fans (4)	931,433	\$ 35,378.11 \$ 15,866.50 \$ 9,767.67 \$ 5,784.72	Estimated 95 180 33 19	Estimated 159,935 581,474 49,387 29,248	\$ \$ \$ \$ \$	71.90 8.25 0.53 0.53
Kilowatt-hours (kWh) Scope of Work Measure Water Cooled Centrifugal Chillers (2) Lighting ^[1] VFD Condenser Water Pumps (2) and VFD Ch VFD Cooling Tower Fans (4) Multi Split Heat Pumps (2)	931,433	\$ 35,378.11 \$ 15,866.50 \$ 9,767.67 \$ 5,784.72 \$ 186.34	Estimated 95 180 33 19 0.4	Estimated 159,935 581,474 49,387 29,248 40,016	\$ \$ \$ \$ \$	71.90 8.25 0.53 0.53 4.49
Kilowatt-hours (kWh) Scope of Work Measure Water Cooled Centrifugal Chillers (2) Lighting ^[1] VFD Condenser Water Pumps (2) and VFD Ch VFD Cooling Tower Fans (4) Multi Split Heat Pumps (2) Heat Pump Water Heater	931,433	\$ 35,378.11 \$ 15,866.50 \$ 9,767.67 \$ 5,784.72 \$ 186.34 \$ 800.00	Estimated 95 180 33 19 0.4 0.1	Estimated 159,935 581,474 49,387 29,248 40,016 541	\$ \$ \$ \$ \$1	71.90 8.25 0.53 0.53 4.49 1,188.81
Kilowatt-hours (kWh) Scope of Work Measure Water Cooled Centrifugal Chillers (2) Lighting ^[1] VFD Condenser Water Pumps (2) and VFD Ch VFD Cooling Tower Fans (4) Multi Split Heat Pumps (2) Heat Pump Water Heater Uninterrupted Power Supplies	931,433	\$35,378.11 \$15,866.50 \$9,767.67 \$5,784.72 \$186.34 \$800.00 \$1,916.46	Estimated 95 180 33 19 0.4 0.1 91	Estimated 159,935 581,474 49,387 29,248 40,016 541 70,832 931,433	\$ \$ \$ \$ \$17 \$ \$	71.90 8.25 0.53 0.53 4.49 1,188.81 1.01 166.61

^[1] The building permit was issued before December 2016 therefore, this project follows the 2012 Energy Code. While LED lighting is becoming the standard, efficiencies can still be achieved through choice of lamps and fixtures, and through design including the amount and placement of lighting installed.

^[2] Variable Frequency Drives (VFDs) adjust the speed of a pump or motor by varying its input frequency and voltage, thereby reducing its peak power when full speed is not required. VFDs are installed on chilled water pumps, condenser water pumps and domestic pumps.