

P.S.C.U. No. 50

Second Third Revision of Sheet No. 140.9 Canceling First Second Revision of Sheet No. 140.9

ELECTRIC SERVICE SCHEDULE NO. 140 - Continued

			Minimum Efficiency Requirement & Incentive "up to"		
Equipment Type	Size Category	Sub-Category	\$25/ton	\$50/ton	\$75/ton
Unitary Commercial Air Conditioners, Air- Cooled (Cooling Mode)	< 65, 000 Btu/hr (single phase)	Split system and single package	-	CEE Tier 2	
	All equipment sizes (three phase)	Split system and single package	_	CEE Tier 1	CEE Tier 2
Unitary Commercial Air Conditioners, Water and Evaporatively Cooled (See Note 8)	All equipment sizes	Split system and single package	_	CEE Tier 1	
Packaged Terminal Air Conditioners (PTAC) (Cooling Mode)	<u>≤ 8,000 Btu/hr</u>	Single package	12.2 EER	-	-
	> 8,000 Btu/hr and	Single package	11.9 EER	_	_
	≥ 10,500 Btu/hr and ≤ 13,500 Btu/hr	Single package	10.7 EER	_	_
	<u>→ 13,500 Btu/hr</u>	Single package	9.9 EER	_	_
Packaged Terminal Heat Pumps (PTHP) (Heating & Cooling Mode)	<u>≤ 8,000 Btu/hr</u>	Single package	_	12.2 EER and 3.4 COP	_
	> 8,000 Btu/hr and < 10,500 Btu/hr	Single package	_	11.5 EER and 3.3 COP	_
	<u>≥ 10,500 Btu/hr</u> and ≤ 13,500 Btu/hr	Single package	_	10.7 EER and 3.1 COP	_
	<u>≻ 13,500 Btu/hr</u>	Single package	-	9.8 EER and 3.0 COP	
Heat Pumps, Air- Cooled (Cooling Mode)	< 65, 000 Btu/hr (single phase)	Split system and single package	-	CEE Tier 2	
	< 65, 000 Btu/hr (three phase)	Split system and single package	_	CEE Tier 1	CEE Tier 2
	\geq 65,000 Btu/hr (three phase)	Split system and single package	_		-
Heat Pumps, Air- Cooled (Heating Mode) See Note 3	< 65, 000 Btu/hr (single phase)	Split system and single package	_	CEE Tier 2	
	< <u>65,000 Btu/hr</u> (three phase)	Split system and single package	_	CEE Tier 1	CEE Tier 2
	<u>≥ 65,000 Btu/hr</u>	47° F db/43°F wb outdoor air	_		-
	(three phase)	17°F db/15°F wb outdoor air			_
Heat Pumps, Water- Source (Cooling Mode)	< 135,000 Btu/hr	86°F Entering Water	_	CEE Tier 1	-

Table 3a – HVAC Incentives

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ELECTRIC SERVICE SCHEDULE NO. 140 - Continued

Equipment Type	<u>Category</u>	Minimum Efficiency Requirements	Customer Incentive <u>"up to"</u>	
<u>Unitary Commercial</u> <u>Air Conditioners</u>	Air-Cooled – Split Systems Only	As defined in CEE Commercial Unitary Air-conditioning and Heat Pumps Specification	<u>\$75/ton</u>	
	Water Cooled	As defined in CEE Commercial Unitary Air-conditioning and Heat Pumps Specification	<u>\$75/ton</u>	
	Evaporatively Cooled	As defined in CEE Commercial Unitary Air-conditioning and Heat Pumps Specification	<u>\$75/ton</u>	
Packaged Terminal <u>Air Conditioners</u> (PTAC)	<u>≤ 8,000 Btu/hr</u>	<u>12.2 EER</u>		
	> 8,000 Btu/hr and < 10,500 Btu/hr	<u>11.9 EER</u>	<u>\$25/ton</u>	
	\geq 10,500 Btu/hr and \leq 13,500 Btu/hr	<u>10.7 EER</u>		
	<u>>13,500 Btu/hr</u>	<u>9.9 EER</u>		
Packaged Terminal	<u>≤ 8,000 Btu/hr</u>	12.2 EER and 3.4 COP		
<u>Heat Pumps (PTHP)</u> (Heating & Cooling <u>Mode)</u>	<u>> 8,000 Btu/hr and < 10,500 Btu/hr</u>	11.5 EER and 3.3 COP	\$50/ton	
	≥ 10,500 Btu/hr and ≤ 13,500 Btu/hr	10.7 EER and 3.1 COP	<u>\$50/ton</u>	
	<u>>13,500 Btu/hr</u>	9.8 EER and 3.0 COP		
<u>Unitary Commercial</u> <u>Heat Pumps</u> (See Note 3)	Air-Cooled	As defined in CEE Commercial Unitary Air-conditioning and Heat Pumps Specification	<u>\$75/ton</u>	
	Water Cooled	As defined in CEE Commercial Unitary Air-conditioning and Heat Pumps Specification	<u>\$75/ton</u>	
	Ground Source	As defined in ENERGY STAR Program Requirements for Geothermal Heat Pumps	<u>\$50/ton</u>	
	Groundwater Source	As defined in ENERGY STAR Program Requirements for Geothermal Heat Pumps	<u>\$50/ton</u>	
Heat Pump Loop (See Note 7)	Ground Source, Closed Loop	=	<u>\$25/ton</u>	
	Groundwater Source, Open Loop	=	<u>\$25/ton</u>	

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