

2023 PSO Business Rebates – Midstream HVAC Minimum Requirements

Air Conditioners			
Size (Tons)	Tier 1 Min. Requirements	Tier 2 Min. Requirements	Tier 3 Min. Requirements
Single-phase Air Conditioners (Split or Packaged)			
< 5.42	15.2 SEER2	16.2 SEER2	17.2 SEER2
Three-phase Air Conditioners			
< 5.42	15.0 SEER	16.0 SEER	18.0 SEER
≥ 5.42 & < 11.25	14.0 IEER	14.8 IEER	18.0 IEER
≥ 11.25 & < 20	13.2 IEER	14.2 IEER	17.0 IEER
≥ 20 & < 63.33	12.3 IEER	13.2 IEER	14.5 IEER
≥ 63.33	11.6 IEER	12.3 IEER	14.0 IEER

Air Source Heat Pumps			
Size (Tons)	Tier 1 Min. Requirements	Tier 2 Min. Requirements	Tier 3 Min. Requirements
Single-phase Air Source Heat Pumps			
< 5.42 Split	15.2 SEER2 & 8.0 HSPF2	16.2 SEER2 & 8.0 HSPF2	17.2 SEER2 & 8.0 HSPF2
< 5.42 Packaged	15.2 SEER2 & 7.0 HSPF2	16.2 SEER2 & 7.0 HSPF2	17.2 SEER2 & 7.0 HSPF2
Three-phase Air Source Heat Pumps			
< 5.42	15.0 SEER & 8.5 HSPF	16.0 SEER & 9.0 HSPF	18.0 SEER & 9.0 HSPF
≥ 5.42 & < 11.25	14.0 IEER & 3.4 COP	14.8 IEER & 3.4 COP	18.0 IEER & 3.4 COP
≥ 11.25 & < 20	13.2 IEER & 3.3 COP	14.2 IEER & 3.3 COP	17.0 IEER & 3.3 COP
≥ 20 & < 63.33	12.3 IEER & 3.3 COP	13.2 IEER & 3.3 COP	14.5 IEER & 3.3 COP
≥ 63.33	11.6 IEER & 3.3 COP	12.3 IEER & 3.3 COP	14.0 IEER & 3.3 COP

Dual Enthalpy (DE)/Comparative Enthalpy Economizer Controls	Only eligible on new HVAC units.
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Packaged Terminal Air Conditioners (PTAC)	
Size (Tons)	Min. Requirements
< 0.75	13 EER
≥ 0.75 & < 1.0	11.6 EER
≥ 1.0	10.4 EER

Packaged Terminal Heat Pumps (PTHP)	
Size (Tons)	Min. Requirements
< 0.75	13 EER & 3.3 COP
≥ 0.75 & < 1.0	11.6 EER & 3.3 COP
≥ 1.0	10.4 EER & 3.3 COP

Variable Refrigerant Flow (VRF) Units	
Size	Min. Requirements
VRF - Cooling Only (per condensing unit)	
≤ 20 Ton	18 SEER/IEER
VRF - Heat Pump (per condensing unit)	
≤ 20 Ton	18 SEER/IEER & 3.3 COP

Water Source Heat Pumps	
Category & Size	Min. Requirements
Building Loop < 11 Tons	13 EER & 3.3 COP
Geothermal < 11 Tons	14 EER & 3.3 COP

For more information, visit PowerForwardWithPSO.com, or call 888.776.1366.