

**ELECTRIC SERVICE SCHEDULE NO. 140 - Continued**
**Table 10 – Compressed Air Incentives (Continued)**

<b>Equipment Category</b>	<b>Replace</b>	<b>With</b>	<b>Limitations</b>	<b>Unit</b>	<b><del>Customer</del> Incentive “up to”</b>
Receiver Capacity Addition	Limited or no receiver capacity ( $\leq 2$ gallons per scfm of trim compressor capacity)	Total receiver capacity after addition must be $> 2$ gallons per scfm of trim compressor capacity	<ol style="list-style-type: none"> <li>Compressor system size <math>\leq 75</math> horsepower, not counting backup compressor(s).</li> <li>Trim compressor must use load/unload control, not inlet modulation or on/off control.</li> <li>Systems with VFD compressor or using variable displacement compressor as trim compressor are not eligible.</li> </ol>	gal	\$3/gal above 2 gallons per scfm
Cycling Refrigerated Dryer	Non-cycling refrigerated dryer	Cycling refrigerated dryer	<ol style="list-style-type: none"> <li>Rated dryer capacity must be <math>\leq 500</math> scfm.</li> <li>Dryer must operate exclusively in cycling mode and cannot be equipped with the ability to select between cycling and non-cycling mode.</li> <li>Refrigeration compressor must cycle off during periods of reduced demand.</li> </ol>	scfm	\$2/scfm
VFD Controlled Compressor	Fixed speed compressor	$\leq 75$ hp VFD controlled oil-injected screw compressor operating in system with total compressor capacity $\leq 75$ hp, not counting backup compressor capacity	<ol style="list-style-type: none"> <li>Total compressor capacity in upgraded system is <math>\leq 75</math> hp, not counting backup compressor.</li> <li>Compressor must adjust speed as primary means of capacity control.</li> </ol>		\$0.15/kWh annual energy savings
Zero Loss Condensate Drain	Fixed timer drain	Zero loss condensate drain (See Note 4)	Drain is designed to function without release of compressed air into the atmosphere. Any size system is eligible there is no restriction on compressor size.	each	\$100 each
Outside Air Intake	Compressor drawing intake air from compressor room	Permanent ductwork between compressor air intake and outdoors.	<ol style="list-style-type: none"> <li>Compressor system size <math>\leq 75</math> HP.</li> <li>Ductwork must meet manufacturer's specifications, which may include: (a) <math>\leq 0.25</math>" W.C. pressure loss at rated flow, and (b) allow use of compressor room air during extremely cold outside air conditions</li> </ol>	hp	\$6/hp
Compressed air end use reduction	Inappropriate or inefficient compressed air end uses	Functionally equivalent alternatives or isolation valves	Any size system is eligible – there is no restriction on compressor size.		\$0.15/kWh annual energy savings

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Canceling Original Sheet No. 140.23

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(continued)

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