2022 PROCESS SYSTEMS INCENTIVE CATALOG SUPPLEMENTAL DATA SHEET

THIS FORM MUST BE ATTACHED TO COMPLETED INCENTIVE APPLICATION AND SUBMITTED TOGETHER. FOR PROJECTS INSTALLED BY 12/31/2022. NEED HELP? CALL 800.762.7077.

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HOW TO FILL		ORM				CUSTO	MER INFO	RMATION	I						
 Please refer to the Proce requirement 			talog for	measure		JOB SI	TE BUSINES	SS NAMI	Ξ						
Complete the catalo Attach this fo submit togetl	og. rm to a com	JOB SITE ADDRESS													
						TRADE	ALLY NAM	E							
A			COMPR	ESSED AIR LE	AK SURVI	EY AND RE	PAIR - INCENT	IVE CODE:	PS47	66, AG4767			PAGE 10		
ANN	IUAL HOURS O	F OPERATION			SYST	SYSTEM OPERATING PRESSURE TOTAL CONNECTED HP									
(Example) 8,400				100						110					
B1 VARIABLE SPEED DRIVE (VSD) AIR COMPRESSOR - INCENTIVE CODE: PS2196 PAGE 11															
FIRST SHIFT HRS/WK	FIRST SHIFT AVERAGE SCFM	AVERAGE SHIFT		COND SHIFT RAGE SCFM	THIRD SHIFT HRS/WK		THIRD SHIFT AVERAGE SCFM	/ERAGE WEEKE		WEEKENI AVERAGI SCFM			AIR COMPRESSOR OPERATING PSIG		
(Example) 40	700	40		625	40)	500	16	3	500	1	36	100		
B2			VARIABL	E SPEED DRIV	VE (VSD) A	AIR COMPI	RESSOR - INCI	ENTIVE CO	DE: PS	2196			PAGE 11		
EQUIPMENT				USE AFTER			CONTROL TYPE			IG AT RATED PRESSURE	NOMINAL HP	IF TRIM COMPRESSOR, I OF OPERATION PER WE			
(Example) Compressor 1	Backup Existing	LeadX_Trim Backup New ConstExisting Building w/o Air Compressor		_X_Removed Emergency Back Up Remain in Operation		Load/no load _X_Inlet Modulation Other		800		100	150		NA		
Existing Compressor 1	Lead Trim Backup New Const Existing Building w/o Air Compressor		nst — /o —E	Removed Emergency Back Up Remain in Operation		Load/no load Inlet Modulation Other									
Existing Compressor 2	Backu Existing	Lead Trim Backup New Const Existing Building w/o Air Compressor		Removed Emergency Back Up Remain in Operation		Load/no load Inlet Modulation Other:									
Existing Compressor 3	Backu Existing	Lead Trim Backup New Const Existing Building w/o Air Compressor		Removed Emergency Back Up Remain in Operation											
New VSD Compressor	NA			NA			Variable Speed Drive								
С			DEWPOIN	T DEMAND C	ONTROLS	FOR DESIG	CCANT DRYERS	S - INCEN	TIVE CO	DDE: PS4363			PAGE 13		
HOURS OF OPERATION				AIR COMPRI	ESSOR TY	AIR CON	AIR COMPRESSOR CONTROL TYPE				DESICCANT DRYER TYPE				
(Example) 4,200			:	Single Stage Rotary Screw			w Variable Speed I			Drive			Heated Dryer		
D							TING - INCENT	IVE CODE:			-0111101		PAGE 17		
HOURS OF	EXISTING AIR COMPRESSOR(S) F AIRFLOW (CFM) @					5)		REPLACEMENT TECHNOLOGY				COMPLETION DATE			
OPERATION							AIRFLOW (CFM) SHO		SHOR	RT DESCRIPTION		НР	(EST.)		

(Example)

4,200

100

450 CFM @ 100 psi

Blow-off with open tubes

85 CFM

Air knife with blower



6/15/2022

2 HP

E			BOILER CO	MBUSTION	UPGRADES	- INCENTIV	/E CODE: F	S4760, PS	4761, PS4762, F	S5238			PAGE 19
PRE		ANNUAL HOURS OF OPERATION						BOILER LOAD FACTOR					
	(Example) 81.2%					6,000				8	5%	
F			VARIA	RI E TOROU	F VED VSD V	VACIIIM PI	IIMB < 30 F	IP - INCENT	TIVE CODE: PS43	61			PAGES 12 OR 20
•		v							l, PS2647, PS26				1A0L3 12 0K 20
		<u> </u>	ARIABLE TO	QUL VID - I	INCLINIVE (JIPMENT O		HP CONTR			DEALIE	STED INCENTIVE*
VFD	#	VFD AF	PLICATION	CONTRO	LS BEFORE			HR/YR MIN)	BY VF		QTY		X HP X INCENTIVE)
(Example	e) Fan 1	Proc	cess Fan	Inlet G	uide Vanes		6,000	0	100		1		\$3,500
G			CONSTANT	TOROUE VE	D. VSD VAC	UUM PUME	2 < 30 HP -	INCENTIVE	CODE: PS4362				PAGES 12 OR 21
-			5511511111		ANT TORQUI								
					OMPLETE F								
				ANNUAL	ANNUAL	ANNUAL	ANNUAL	ANNUAL	EQUIPMEN		НР		REQUESTED
VFD#	VFD APPLICATION		CONTROLS AFTER	HOURS	HOURS AT 80%	HOURS AT 60%	HOURS AT 40%	HOURS AT 20%	OPERATING HO	URS CO		OTV	INCENTIVE* (QTY
(Example) Mixer 1	Mixer	On/Off	Manual	AT 100% 1,000	500	2,000	2,000	0	5,500	nin)	25	QTY 1	X HP X INCENTIVE) \$750
(Example) wixer 1	IMINGI	Oll/ Oll	Wallual	1,000	500	2,000	2,000	U	5,500		25		\$150
Н			DATA C	ENTER AND	TELECOM A	AIR SIDE EC	CONOMIZE	R - INCENTI	VE CODE: PS477	6			PAGE 23
			co	OLING SYST		CHILLED WA	ATER SUPP RATURE	LY	CHILLER	COO	LING TOWER	,	COOLING TOWER
ECONOMIZER SH TEMPERATURE					IF COOLING	F COOLING SYSTEM IS CO				N QTY & HP Applicable)		WATER PUMP HP (IF APPLICABLE)	
(Example) 65		60°F	(' /	12 EER			l°F	,	Scroll		3 @ 20 HP		7°F
(Example) 00	, г	00 P		12 LLN			, ,		301011	,	7 @ 20 HF		, r
1									NCENTIVE CODE:	PS2305			PAGE 23
CRAC UNIT COO		CY		IT FAN QTY	& HP	DR	YCOOLER G		MP QTY & HP		DRYCOOLE		•
(Example)	1.25 kW/ton		1	@ 10 HP				1@2HP			4	@ 1 HI	
J		DATA	CENTER AN	D TELECOM	EFFICIENT	UPS AND R	ECTIFIER -	INCENTIVE	CODE: PS4777,	PS4778			PAGE 24
OLD UPS / RECTIFI IT EQUIPMENT LOAD (kW) EFFICIENCY (%)					R NEW UPS / RECTIFIER EFFICIENCY (%) TYPE OF COOLIN					COOLING EFFICIENCY AND G SYSTEM UNITS			
•		82%		94%			DX CRAC Units						
(Example) 52 kW		O.2./0			94				DA CKAC UNITS		1.1 kW/ton		KW/ ton
K					ADIANT HEA								PAGE 25
ANNUAL HOURS OF OPERATION		VOLTAGE (IF AVAILABLE)		AVE	AVERAGE AMPS (IF AVAILABL						STALLED KW OF ING HEATER BANDS		REQUESTED Incentive*
(Example)			460		56.5			48.0			45		\$2,700
													,

		PRESSURE SC	REEN ROTOR - INCENTIVE	CODE: PS2496		PAGE :
HOURS OF OPERATION	VOLTAGE (IF AVAILABLE)		E AMPS BEFORE FAVAILABLE)	AVERAGE AMPS AFTEI (IF AVAILABLE)	R HP INSTALLED	REQUESTED INCENTIVE*
(Example) 6,000	480		150	100	150	\$6,000
	R	EPULPER ROTOR AND EX	TRACTION PLATE - INCENT	IVE CODE: PS2538, PS521	1.0	PAGE
MEASURE	HOURS OF OPERATION	VOLTAGE (IF AVAILABLE)	AVERAGE AMPS BE	FORE AVERAGE AMPS (IF AVAILABL		REQUESTED INCENTIVE*
ample) Repulper Rotor	8,000	2,300	110	90	500	\$15,000
		SPLINE ROTOR	UPGRADE - INCENTIVE CO	DDE: PS4764		PAGE
REFINER HP	% LOAD ON I	REFINER AVERA	GE CONNECTED REFINER	HP REFINER HOURS O	F OPERATION REQ	UESTED INCENTIVE
(Example) 500	85%		425	8,400		\$12,500
		HIGH EFFICIENCY SIDE E	NTRY AGITATOR - INCENTI	VE CODE: PS4763		PAGE
AGITATOR MOTOR HP	% MOTOR LOAD (ON AGITATOR AVE	RAGE CONNECTED HP	MOTOR HOURS OF OP	ERATION REQUE	STED INCENTIVE*
(Example) 100	85%		85	8,400		\$3,000
	INDUST	RIAL HIGH FREQUENCY I	BATTERY CHARGERS - INC	ENTIVE CODE: PS4765		PAGE
HOW DRAINED ARE THE I		R OF CHARGES PER K PER CHARGER	MAINTENANCE MODE (ACH CHARGER IS IN WHEN A FULLY CHARGED CONNECTED)	HOURS PER YEAR E NO BATTERY MODE (\ CONNE	WHEN NO BATTERY
(Example) 80%		7	365	hrs/yr	2,920 hrs/yr = 8 hrs	/day * 365 days/y
		PROCESS FYHALIST R	FILTRATION - INCENTIVE C	ODE: PS3244		PAGE
NUAL HOURS OF OPERAT	TION DAYS/WEEK O		NG SYSTEM EFFICIENCY	REDUCTION IN MAKE-	UP CFM REOUE	STED INCENTIVE*
(Example) 6,000	5		95%	30,000		\$16,500
				i contract to the contract to		