## COMPRESSOR MODEL NOMENCLATURE









AE	4	440	Y	AA	1A
AEA	4	440	Y	XA	
COMPRESSOR FAMILY (FIRST TWO DIGITS)	ADDI ICATIONI	FIRST DIGIT IS THE NUMBER OF DIGITS IN BTU/H CAPACITY	DEEDICED ANT	VOLTACE	
RELEASE VARIANT (THE THIRD DIGIT)	APPLICATION	LAST TWO DIGITS ARE THE FIRST TWO DIGITS IN RATED BTU/H CAPACITY	REFRIGERANT	VOLTAGE	RELEASE VARIANT

In this example (4) total digits, with the first two (40), or 4,000 BTU capacity

AE	$\mathbf{A} = 1st$
AG	$\mathbf{B} = 2$ nd
AJ	C = 3rd
AK	etc

AE	<b>H</b> — 131
AG	$\mathbf{B} = 2$ nd
AJ	C = 3rd
AK	etc
ΛI	

AK	
AL	
AW	
AZ	
FH	
HG	
RG	
RK	
ΤΛ	

AK	
AL	
AW	
AZ	
FH	
HG	
RG	
RK	
TA	
TC	
TH	
TY	
VS	
VTC	
	AL AW AZ FH HG RG RK TA TC TH TY VS

Primary A	pplication Parar	neters
Evap Temperature	Rating Point	Motor Starting Torque
1. Low	-10°F	Normal
2. Low	-10°F	High
3. High	+45°F	Normal
4. High	+45°F	High
5. A/C & H/P	+45°F	Normal
9. Commercial	+20°F	High
0. Commercial	+20°F	Normal
W. L/MBP	-10°F / +20°F	Normal
X. L/MBP	-10°F/+20°F	High

i illiar y nerrigerants
A = R-12/R-410A
$\mathbf{B} = R-410A$
<b>C</b> = R-407C
$\mathbf{E} = R-22$
N = R-1234yf/R-134a
<b>P</b> = R-454C/R-455A
<b>U</b> = R-290
W = R-22/R-407C
X = (CBP Models Only) R-404A/R-507/ R-134a/R-22/ R-407A/R-407F
<b>Y</b> = R-134a
Z = R-404A/R-507
+D (: 11 :: 1

Voltage Codes
AA = 115/60/1
<b>AB</b> = 115/60/1; 90/50/1
<b>CZ</b> = 230/60/1; 208/50/1
<b>DS</b> = 115-127/60/1
<b>FA</b> = 208-230/60/3
<b>FZ</b> = 220-240/50/1
<b>KZ</b> = 220/60/3; 220/50/3
<b>NA</b> = 208-230/60/1
<b>TZ</b> = 440/60/3; 400/50/3
<b>VA</b> = 265/60/1; 220-240/50/1
<b>XA</b> = 115/60/1; 100/50/1
<b>XB</b> = 230/60/1; 200/50/1
<b>XC</b> = 220-240/50/1
<b>XD</b> = 208-230/60/1; 200/50/1
<b>XF</b> = 208-230/60/3; 200-240/50/3
<b>XG</b> = 460/60/3; 380-420/50/3
<b>XH</b> = 575/60/3; 480-520/50/3
<b>XN</b> = 208-230/60/1; 200-220/50/1
<b>XP</b> = 220/60/1; 200/50/1
<b>XT</b> = 200-230/60/3; 200-220/50/3
<b>XU</b> = 100/60/1; 100/50/1
<b>XV</b> = 265/60/1

## Tecumseh ARGUS NOMENCLATURE



AS	Н	H R 9 440		H R 9 440 Z N		NA	A M		P		1					
<b>CU</b> <b>FAMILY</b>	PRODUCT TYPE	COMPRESSOR	APPLICATION RANGE	NOMINAL CAPACITY R404A			Y REFRIGERANT SUDD		REFRIGERANT		ER CONFIGURATION (APPLICATION)		FACTORY INSTALLED OPTIONS		GENERAT	ΓΙΟΝ
AS		S = Scroll $R = Recip$	<ul><li>9 = Medium</li><li>2 = Low</li></ul>		Primary Refrigerants R-404A		M = micro	channel wan motor	ith	S =	1 = Fir	rst				
	Outdoor - Re Indoor - Rem		First number i digits. Remain	nder is	R-448A R-449A		<b>F</b> = tube a PSC fa	nd fin with n motor	1	<b>Z</b> =						
			capacity in B This examp 4,000 Btu	ple;	R-452A  Voltage Code	es es		channel w efficiency, n motor	ith	G =	Titanium Gold	_				
				N	A = 115V/60Hz/1 $A = 208-230V/60$ $A = 208-230V/60$	)Hz/1		and fin wit efficiency, motor	h	<b>C</b> =	Custom					

## CELSEON MODEL NOMENCLATURE

EXAMPLE: CLSAW413UDS7ES1



CL	S	A	W	413	U	DS		7	E	S		1	_	P
CU FAMILY	BASE TYPE	BASE TYPE	APPLICATION	NOMINAL CAPACITY	REFRIGERANT	POWER SUPPLY		DENSER COIL	FAN MOTOR	FACTORY INSTAL OPTIONS	LED GE	NERATION	IF CUSTOM	OPTIONS
CL		1	= LBP LST		<b>U</b> = R-290		7 =	7 mm	$\mathbf{E} = \mathbf{EC}$	Fan Motor	1	= First	<b>P</b> = Po	wer Cord
<b>S</b> = Star	ndard	2	2 = LBP HST				5 =	5 mm	$\mathbf{P} = Sha$	aded Pole			$\mathbf{F} = \mathrm{Fil}$	ter Drier
<b>E</b> = Eva <sub>l</sub>	porative		V = L/MBP		A	<b>A/LS</b> = 115V/6	50Hz		<b>S</b> =	= Sweat Conne	ctions			
					D	<b>S</b> = 115-127V/	= 115-127V/60Hz		P = Sweat Co		ections,			
	A =	Chassis (	0 F	rst number		S = 220V/50-6	50Hz			Filter Drier				
	<b>B</b> =	Chassis	1	total digits Remainder		A = 208-230V	/60Hz		<b>G</b> =	= Sweat Connec and Service V				
	C = 0	Chassis		oacity in Bto	/1	$\mathbf{A} = 115 \text{V}/60 \text{Hz}$	7		<b>C</b> =	- Custom				
lota: Mod	$\mathbf{D} = \mathbf{D}$	Chassis 2			X	N = 208-230V/ 200-220V/				Cascolli				
וטנכ. ויוטעי	CI 13 30111C (	מא ונכווו ו	ומוווטכו											2022110