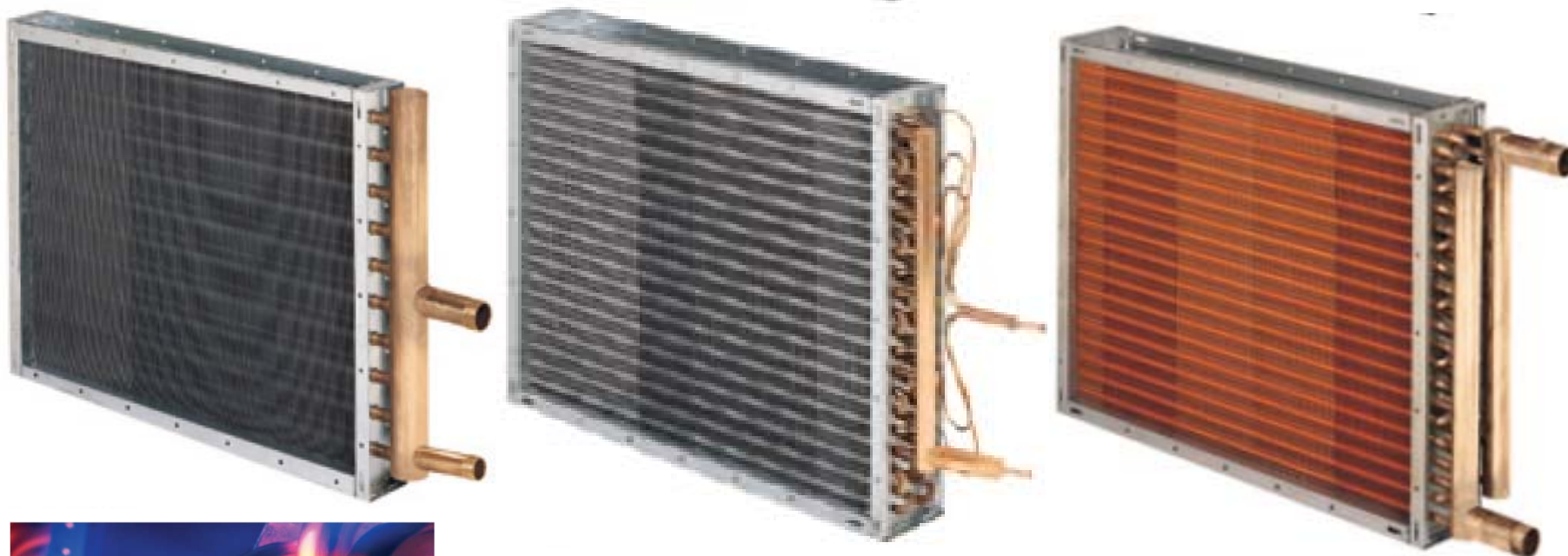


BUILDING TECHNOLOGIES & SOLUTIONS

Loose Coils for your Air Handlers



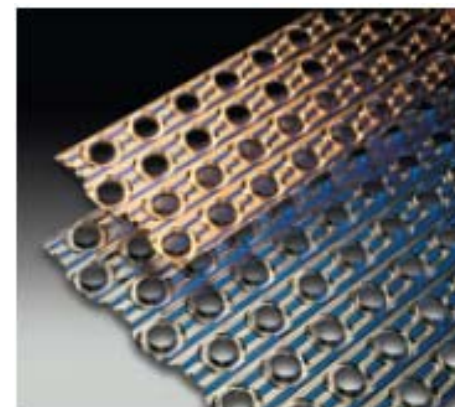
Loose Coils for your Air Handlers



The coils you need when you need them

Johnson Controls offers the broadest line of air handling and air distribution products in the industry. Those products rely upon the Johnson Controls' coils to provide a comfortable indoor temperature control. These coils use water, refrigerant or steam and are available in 1/2", 5/8" and 1" tube diameter. Many materials are available including copper fin, stainless steel casings and a large variety of tube thickness

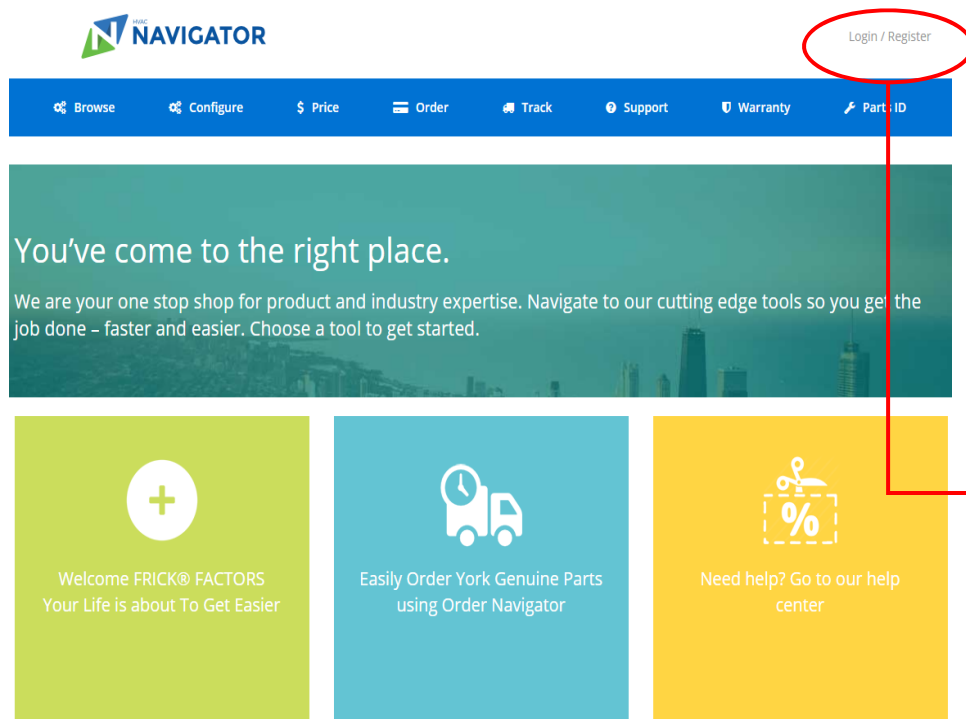
Loose Coils Selection Program



Selecting the right coil for the application is the most important aspect of any coil project. Johnson Controls has developed Loose Coil Selection Application to incorporate all the necessary application and engineering rules to properly select coils for your project.

- **Web Based** – Now access the selection program over the internet with your computer or mobile devices (iOS or Android)
- **User friendly** – Say bye to exe, dll or dat files you had to install before
- **Fast** – No need to call for pricing, drawing or performance related questions while making your feature selections

Loose Coils Selection Program



- Access the loose coil selection application through <https://www.hvacnavigator.com>

- If you are already registered please log in with your credentials
- If you are new to HVAC Navigator, please register yourself online

- If you are a current Loose coils customer of Johnson Controls you should have received an email for access. Please log in with your credentials.
 - Don't remember your log in credentials please call (844) 319-0726 or email navigatorsupport@hvacnavigator.com
- If you are a current Baltimore Parts Center or Johnson Controls Airside Technical Services customer and need access to the selection application please email navigatorsupport@hvacnavigator.com or Call 844 319 0726
- If you are new to this product offering from Johnson Controls and would like to be setup as a Johnson Controls Loose Coils customer please email navigatorsupport@hvacnavigator.com or Call 844 319 0726

Loose Coils Selection Program

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NAVIGATOR

Browse Configure Price Order Track Support Warranty Parts ID

My Favorite Apps

Parts Navigator

Community

Notifications

You don't have any notifications

- Once logged in click on the configure tab
- If you don't have access to configure tab please click on Contact Us link at the bottom of the page and call (844) 319-0726 or email navigatorsupport@hvacnavigator.com

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Loose Coils Selection Program

Method: Rate | Mode: Cooling | Media: Water | Resources: -- Select a resource to view --

Job / Price

- Basic
- Materials
- Construction
- Internal
- Airside

Job Info

Select Ratings From Other Views

Basic Data

Method: Rate

Mode: Cooling

Media: Water

Fin Material: Aluminum

Fin Height: 32.5 inches

Fin Length: 69

Fin Thickness: 0.006

Coil Hand: Right

Coils High: 1

Tube Dia: 1/2

Rows: 6

Materials

Header Materials: Copper

Connection Materials: Steel

Connection Types: MPT

Connection Rotation: None

Connection Length: 5

Casing Materials: Galvanized

Casing Style: 3/4

Coil Coating: None

Connection Diameter: Auto-Select

Connection Offset: 0

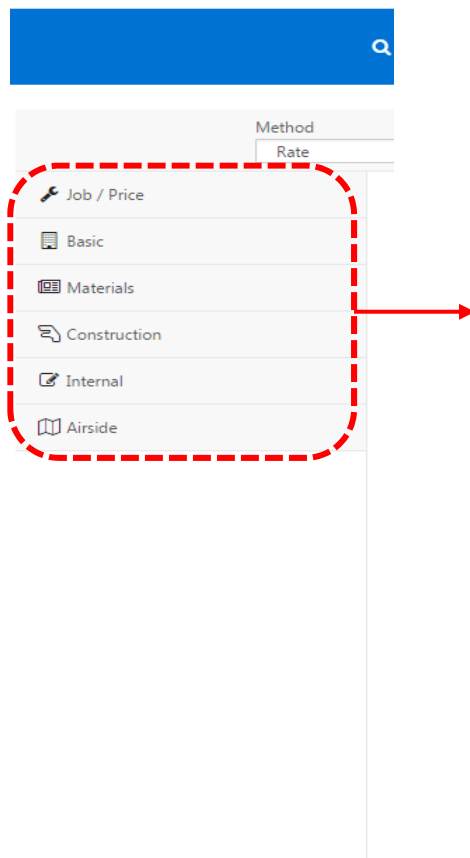
Auxillary Side Connections: None

Internal Fluid | Construction | Airside

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- In Selection program, select the mode by application :
 - Heating or Cooling

Loose Coils Selection Program



- Select the coil features as desired by the application
 - For a quick selection, please click Basic Tab to select Fin Properties, Coil header connection orientation (left versus right hand), Tube diameter, Number of rows
 - Click Materials tab to select header, connection, casing, coil coating material
 - Click Construction tab to select Tube thickness, fin type, fins per inch, Number of rows and tubes per circuit options
 - Click internal tab to select Water temperatures (entering, leaving), Flow Rate, Water pressure drop etc
 - Click the Airside tab to select Airflow, Face velocity, flow direction, Entering and leaving Air specifications

Loose Coils Selection Program

Method: Rate Mode: Cooling Media: Water

Basic

Fin Material: Aluminum

Fin Height: 32.5 Inches

Fin Length: 69 Inches

Fin Thickness: 0.006

Coil Hand: Right

Coils High: 1

Tube Dia: 1/2 Inches

Rows: 6

Coil Results

BTP(USD)	CF	FinMat	LAY-OB	LAT-WR	TMBH	SMBH	APD	LWT	FPS	WPD	FPL	GPM	Conn. Size	Conn #	CoilWt.	FlueWt.	Int.Vol.
----------	----	--------	--------	--------	------	------	-----	-----	-----	-----	-----	-----	------------	--------	---------	---------	----------

At any point of your selection hit calculate at the middle of the page to retrieve the pricing and performance outputs by your selection

Calculate

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Loose Coils Selection Program



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Browse **Configure** Price Order Track Support Warranty Parts ID

Review the prices by selection and click on the radio button for the desired coil

Please review the outputs rated by your selection

Resources

-- Select a resource to view --

Coil Results

	BTP(USD)			FinMatl	LAT-DB	LAT-WB	TMBH	SMBH	APD	LWT	FPS	WPD	FPI	GPM	Conn. Size	Conn #	CoilWt	FluidWt.	Int.Vol.
<input type="radio"/>	\$2,047.94			Alumin...	58.13	56.53	250.54	184.09	0.44	54.98	2.2	2.34	8	50	3	1	229.1	95.8	1.5
<input type="radio"/>	\$2,072.51			Alumin...	57.53	56.13	259.25	189.19	0.51	55.33	2.2	2.34	9	50	3	1	236.6	95.8	1.5
<input type="radio"/>	\$2,097.08			Alumin...	56.96	55.73	267.6	193.97	0.57	55.66	2.2	2.34	10	50	3	1	244.2	95.8	1.5
<input type="radio"/>	\$2,121.66			Alumin...	56.44	55.36	275.42	198.36	0.65	55.97	2.2	2.33	11	50	3	1	251.7	95.8	1.5
<input type="radio"/>	\$2,146.23			Alumin...	55.96	55.02	282.67	202.4	0.72	56.26	2.2	2.33	12	50	3	1	259.3	95.8	1.5
<input type="radio"/>	\$2,170.81			Alumin...	55.53	54.7	289.28	206.04	0.8	56.52	2.2	2.33	13	50	3	1	266.9	95.8	1.5

Please review the performance report and drawings generated for each coil rating. You can also save the PDF copies on your computer

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Loose Coils Selection Program



UPG National Accounts-York



Browse ⚙️ Configure \$ Price ☰ Order 📍 Track 🛎️ Support 🛡️ Warranty 🔑 Parts ID

	BTP(USD)		FinMatf	LAT-DB	LAT-WB	TMBH	SMBH	APD	LWT	FPS	WPD	FPI	GPM	Conn. Size	Conn #	CoilWt	FluidWt.	Int.Vol.
<input type="radio"/>	\$2,047.94																	
<input type="radio"/>	\$2,072.51																	
<input checked="" type="radio"/>	\$2,097.08		Alumin...	58.13	56.53	250.54	184.09	0.44	54.98	2.2	2.34	8	50	3	1	229.1	95.8	1.5
<input type="radio"/>	\$2,121.66																	
<input type="radio"/>	\$2,146.23																	
<input type="radio"/>	\$2,170.81		Alumin...	55.53	54.7	289.28	206.04	0.8	56.52	2.2	2.33	13	50	3	1	266.9	95.8	1.5

Review the prices by selection and click on the radio button for the desired coil

Click request quote button to send in your selection

Calculate **Request Quote**



Loose Coils Selection Program



Enter Your Contact Info

i

Job Name:

Sales Contact:

Zipcode: (5 digits) *

Email: *

Phone:

Preferred Shipping:

[Next >>](#)

[Calculate](#) [Request Quote](#)

Please provide the contact details
Job Name (optional): Please provide what Job Site this coil be named Eg: Columbia Hospital

Sales Contact: Please provide who should the JCI coils specialist contact

Zip Code: Auto populated if location services is turned on. If not please provide

Email (mandatory) and Contact Phone number where the JCI Coil Specialist can reach with confirmed quote

Preferred Shipping: Select based on your need coil needs

Loose Coils Selection Program



USD) GPM

047.94
072.51
097.08
121.66
146.23
170.81

Enter Your Contact Info

i Unit Quantity: *
1

***Maximum quantity is 3 units per order. For lead time inquiries on orders of 3 or more, please refer to your local branch/agent.

Questions / Comments:

Generate Report

<< Previous

Please fill out the quantity and any comments or questions you may have related to this coil selection

Click Generate report to end the process. Our JCI Coils Specialist will contact you in 60 minutes to confirm the quote, provide drawing and performance report and seek your order

Click Previous if you want to change any of your contact details

