



SOMCHAI INDUSTRY CO.,LTD  
 9 SOI EKACHAI 64 EKACHAI Rd.  
 KHLONG BANG PHRAN, BANGBON BANGKOK 10150  
 Tel. 0-2451-0514, 0-2451-0517 Fax. 0-2451-0512  
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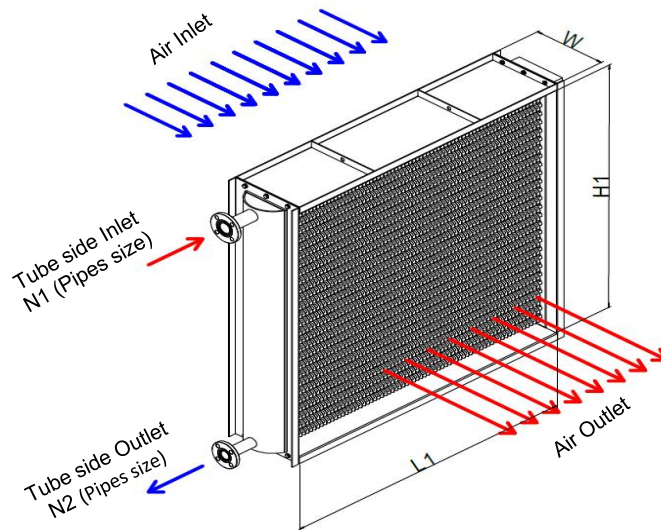
บริษัท สมชายอินดัสตรี จำกัด  
 9 ซอยเอกชัย 64 ถนนเอกชัย  
 แขวงคลองบางพราน เขตบางบอน กทมฯ 10150  
 โทร.0-2451-0514 0-2451-0517 แฟกซ์ 0-2451-0512  
 อีเมล: info@sci-fintube.com  
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**HEAT EXCHANGER / SPECIFICATION**

Company ..... Doc/No. ....  
 Department ..... Tel. ....  
 Name..... Fax. ....  
 Date ..... E-mail .....  
 Project ..... System .....  
 Address .....

Type of Product

Air Heater     Air Cooler  
 Horizontal  
 Vertical  
 Quantity= \_\_\_\_\_ Unit.



| Description             | Air side   |                             | Tube side |    |                             |
|-------------------------|------------|-----------------------------|-----------|----|-----------------------------|
|                         | Fluid Name |                             |           |    |                             |
| Flow rate               |            | CMM , CFM, CMH              |           |    | LPM , kg/hr                 |
| Inlet temperature       |            | °C                          |           |    | °C                          |
| Outlet temperature      |            | °C                          |           |    | °C                          |
| Working Pressure        |            | kg/cm <sup>2</sup> G , barG |           |    | kg/cm <sup>2</sup> G , barG |
| Allowable Pressure Drop |            | kg/cm <sup>2</sup> , mmH2O  |           |    | kg/cm <sup>2</sup> , kPa    |
| Heat Capacity           |            |                             |           |    | kcal/hr , kW                |
| Tube material           |            |                             |           |    |                             |
| Fin material            |            |                             |           |    |                             |
| Maximum Size (mm)       | L1         | H1                          | W         | N1 | N2                          |
|                         |            |                             |           |    |                             |

Additional: .....

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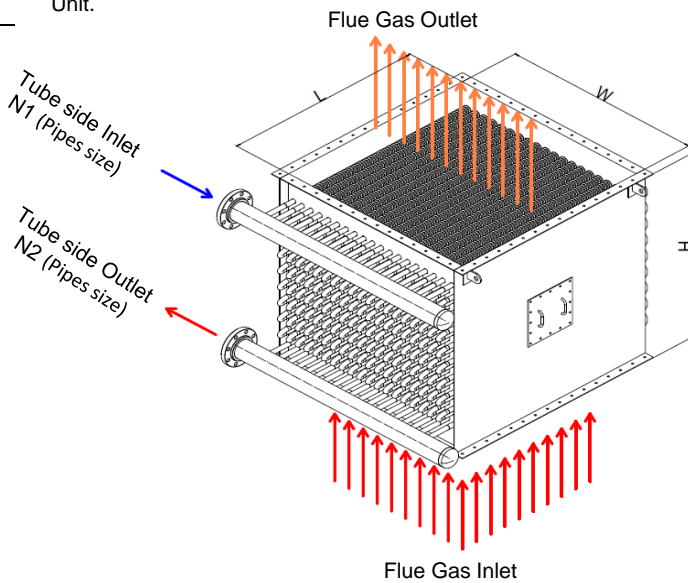
Project ..... System .....

Address .....

Type of Product

Economizer

Quantity= \_\_\_\_\_ Unit.



| Description             | Air side |                             | Tube side |                             |    |
|-------------------------|----------|-----------------------------|-----------|-----------------------------|----|
|                         |          | CMM , CFM                   |           | LPM , kg/hr , CMM           |    |
| Fluid Name              |          |                             |           |                             |    |
| Flow rate               |          | CMM , CFM                   |           | LPM , kg/hr , CMM           |    |
| Inlet temperature       |          | °C                          |           | °C                          |    |
| Outlet temperature      |          | °C                          |           | °C                          |    |
| Working Pressure        |          | kg/cm <sup>2</sup> G , barG |           | kg/cm <sup>2</sup> G , barG |    |
| Allowable Pressure Drop |          | kg/cm <sup>2</sup> , mmH2O  |           | kg/cm <sup>2</sup> , kPa    |    |
| Heat Capacity           |          |                             |           | kcal/hr , kW                |    |
| Tube material           |          |                             |           |                             |    |
| Fin material            |          |                             |           |                             |    |
| Maximum Size (mm)       | L1       | H1                          | W         | N1                          | N2 |
|                         |          |                             |           |                             |    |

Additional: .....

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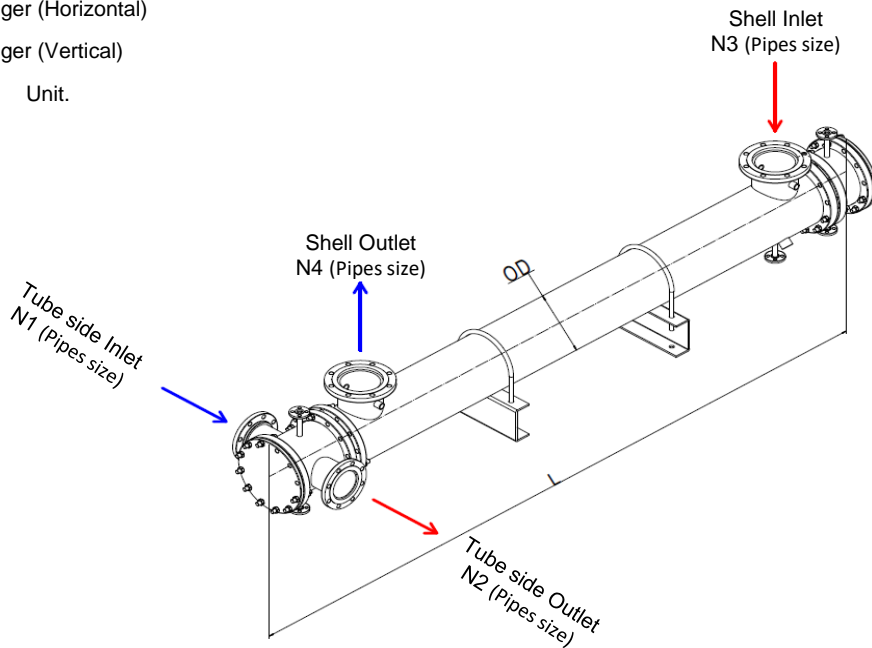
Project ..... System .....

Address .....

Type of Product

- Heat Exchanger (Horizontal)
- Heat Exchanger (Vertical)

Quantity= \_\_\_\_\_ Unit.



| Description             | Shell side                  |   |    |    | Tube side                   |    |  |  |
|-------------------------|-----------------------------|---|----|----|-----------------------------|----|--|--|
|                         | OD                          | L | N1 | N2 | N3                          | N4 |  |  |
| Fluid Name              |                             |   |    |    |                             |    |  |  |
| Flow rate               | LPM , kg/hr                 |   |    |    | LPM , kg/hr                 |    |  |  |
| Inlet temperature       | °C                          |   |    |    | °C                          |    |  |  |
| Outlet temperature      | °C                          |   |    |    | °C                          |    |  |  |
| Working Pressure        | kg/cm <sup>2</sup> G / barG |   |    |    | kg/cm <sup>2</sup> G / barG |    |  |  |
| Allowable Pressure Drop | kg/cm <sup>2</sup> / kPa    |   |    |    | kg/cm <sup>2</sup> / kPa    |    |  |  |
| Heat Capacity           |                             |   |    |    | kcal/hr , kW                |    |  |  |
| Tube material           |                             |   |    |    |                             |    |  |  |
| Shell material          |                             |   |    |    |                             |    |  |  |
| Maximum Size (mm)       | OD                          | L | N1 | N2 | N3                          | N4 |  |  |
|                         |                             |   |    |    |                             |    |  |  |

Additional: .....

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