

# Checklist for exchange of Rotary Heat Exchangers

Customer number/Ref: \_\_\_\_\_

Contract / Order number: \_\_\_\_\_

## Contracting authority:

 Company: \_\_\_\_\_  
 Contact: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 \_\_\_\_\_

## Rotor unit reference or number:

 Contact name: \_\_\_\_\_  
 Company (site)/phone: \_\_\_\_\_  
 Unit address / site location: \_\_\_\_\_  
 \_\_\_\_\_

## Regarding Unit:

 Building: \_\_\_\_\_  
 Rotor identification: \_\_\_\_\_  
 \_\_\_\_\_

 Rotor: \_\_\_\_\_  
 Rotor type: \_\_\_\_\_ / \_\_\_\_\_  
 Rotor-Nr: \_\_\_\_\_ Date of manufacture: \_\_\_\_\_

### Completed Comment:

#### 1) Check building site:

Floor No. of the unit	yes	no
	<input type="checkbox"/>	<input type="checkbox"/>
<b>Access opening of</b>		
Doors	<input type="checkbox"/>	<input type="checkbox"/>
Windows	<input type="checkbox"/>	<input type="checkbox"/>
Elevator	<input type="checkbox"/>	<input type="checkbox"/>
Access opening	<input type="checkbox"/>	<input type="checkbox"/>

#### 2) Check ventilation site:

	yes	no
Access from site/space	<input type="checkbox"/>	<input type="checkbox"/>
Access from above	<input type="checkbox"/>	<input type="checkbox"/>
Dismounting of pipes/cable necessary	<input type="checkbox"/>	<input type="checkbox"/>

#### 3) Check rotary heat exchanger (RWT):

<b>Exchange of the complete RWT?</b>	yes	no
	<input type="checkbox"/>	<input type="checkbox"/>
Measurement [mm]: A: _____ B: _____ C: _____		
D: _____ E: _____		

**Execution:** frame  wheel   
 Condensation  Hygroscopic  Sorption  Epoxy

Wave height: \_\_\_\_\_ Foil thickness: \_\_\_\_\_

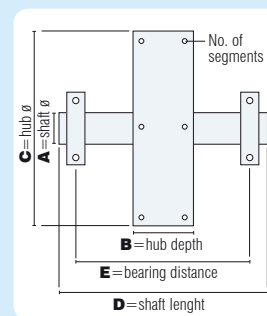
**Wheel:** Divided  Number of segments: \_\_\_\_\_ Undivided

**Bearing type:** inside: \_\_\_\_\_ outside: \_\_\_\_\_

Execution of the wheel: outside spokes outside:  inside rods

**Sealing type:** felt  brush  rubber  other: \_\_\_\_\_

#### Measurement



#### 5) Special / Others / Pictures:

Date \_\_\_\_\_

Signature \_\_\_\_\_