



## Data sheet for your enquiry about energy recovery

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- Company:	.....	Phone:	.....
	.....	E-mail:	.....
- Contact person:	.....	Date:	.....

### Primary side:

#### Exhaust volume flow:

..... m<sup>3</sup><sub>n</sub>/h

..... kg/h

..... m<sup>3</sup><sub>B</sub>/h at T = ..... °C

Permitted pressure drop: ..... mbar

Exhaust gas temperature:..... °C

#### Combustion:

NG  Light Oil  Wood  Other .....

#### Exhaust quality:

clean  polluted: dust content ..... mg/m<sup>3</sup>

### Secondary side:

Water temperatures ..... / ..... °C

Air temperatures .... / ..... °C

WTÖ temperatures ..... / ..... °C

Steam temperatures ..... / ..... °C

### Design of energy recovery system:

Only heat exchangers; type WT

Heat exchangers with circumferential flange frame

Heat exchangers with casing and connection hoods

Energy recovery system with integrated bypass; type ER

Requested bypass ability  90 %  95 %  100 %

Energy recovery system with integrated exhaust fan; type ERe

#### Equipment:

Instruments / controlled system / fitting section

Insulation  Indoor installation  Outdoor installation

Plant control including start-up

#### Mounting:

Separate pedestal (with internal length compensation)

Claws

Height of duct junction ..... mm