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Applications 1 In a non-
flow process there is
heat transfer loss of
1055 kJ and an internal
energy increase of 210
kJ Determine the work
transfer and state
whether the process is
an expansion or
compression [Ans:

-1265 kJ, compression]

Solution: Closed
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First Law of

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N.F.E.E Applications 4.1

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In a non-flow process there is heat transfer loss of 1055 kJ and an internal energy increase of 210 kJ.

Determine the work transfer and state whether the process is

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an expansion or
compression.

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