QUERY PLAN

```
Merge Join (cost=0.62..1351.74 rows=8893 width=302) (actual time=0.130..45.729 rows=8897 loops=1)
   Merge Cond: (c.customerid = o.customerid)
   -> Index Scan using customers_pkey on customers c (cost=0.29..845.29 rows=20000 width=268) (actual time=0.032..10.950 rows=19997 loops=1)
   -> Index Scan using ix_order_custid on orders o (cost=0.29..345.29 rows=8893 width=30) (actual time=0.070..19.943 rows=8897 loops=1)
        Filter: (netamount > '100'::numeric)
        Rows Removed by Filter: 3103
Planning Time: 3.843 ms
Execution Time: 52.293 ms
```

```
QUERY PLAN

Sort (cost=1575.48..1590.32 rows=5934 width=304) (actual time=33.584..34.200 rows=5936 loops=1)

Sort Key: o.netamount

Sort Method: quicksort Memory: 1816kB

-> Hash Join (cost=938.00..1203.58 rows=5934 width=304) (actual time=12.335..23.709 rows=5936 loops=1)

Hash Cond: (o.customerid = c.customerid)

-> Seq Scan on orders o (cost=0.00..250.00 rows=5934 width=30) (actual time=0.034..5.769 rows=5936 loops=1)

Filter: (netamount > '200'::numeric)

Rows Removed by Filter: 6064

-> Hash (cost=688.00..688.00 rows=20000 width=268) (actual time=12.254..12.254 rows=20000 loops=1)

Buckets: 32768 Batches: 1 Memory Usage: 4108kB

-> Seq Scan on customers c (cost=0.00..688.00 rows=20000 width=268) (actual time=0.012..5.910 rows=20000 loops=1)

Planning Time: 1.154 ms

Execution Time: 40.343 ms
```